

**Annual Report
Town of Durham
New Hampshire
Year of 1948**

1732 - 1949

ANNUAL REPORTS

of the

Selectmen, Town Treasurer, School Treasurer,
Librarian of the Public Library and
Board of Education

of the

TOWN OF DURHAM

for the

Financial Year Ending December 31, 1948

with the

Vital Statistics for 1948, as Prepared by the
Town Clerk

WHITEHOUSE PRINTING COMPANY
DOVER, N. H.

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1948

TOWN OFFICERS, 1948

Selectmen

GEORGE G. MCGREGOR, Chairman	Term expires 1949
LEON M. CROUCH, Secretary	Term expires 1950
ALBERT D. LITTLEHALE	Term expires 1951

Moderator

ARTHUR W. JOHNSON

Senator

J. GUY SMART

Representative

OREN V. HENDERSON

Supervisors of the Check List

GORDON P. PERCIVAL	WALLIS S. RAND
HARRIE E. RAND	
(Chester H. Tecce appointed after the death of Harrie E. Rand)	

Town Clerk

ARTHUR P. STEWART

Tax Collector

ARTHUR P. STEWART

Town Treasurer

FORREST H. SMAET

Trustees of Trust Funds

WALLIS S. RAND	Term expires 1949
EDWARD L. GETCHELL	Term expires 1950
PHILIP A. WILCOX	Term expires 1951

Budget Committee

Term Expires 1949

JAMES G. CONKLIN
EDMUND A. CORTEZHAROLD C. GRINNELL
DOROTHY G. WILCOX

Term Expires 1950

KENNETH E. BARRACLOUGH
HENRY A. DAVISLEROY J. HIGGINS
HARRY A. KEENER

Term Expires 1951

JAMES A. FUNKHOUSER
CLARENCE B. WADLEIGHJAMES C. CHAMBERLIN
PAUL T. BLOOD*Sewer Commission*FRED W. KNIGHT
WILLIAM H. HARTWELL
VICTOR H. SMITHTerm expires 1949
Term expires 1950
Term expires 1951*Fire Commission*

RICHARD W. DALAND

HAROLD I. LEAVITT

NORMAN W. STILES

*Water Commission*FRED S. DANIELS
T. BURR CHARLES
WILLIAM L. PRINCETerm expires 1949
Term expires 1950
Term expires 1951*Auditors*RAYMOND R. STARKE
LEROY J. HIGGINS
ARTHUR W. JOHNSONTerm expires 1949
Term expires 1950
Term expires 1951*Judge of the Municipal Court*

BRADFORD W. MCINTIRE

Police Chief

LOUIS P. BOURGOIN

Fire Chief and Warden

CARROLL NASH

Superintendent of Public Works

CHARLES R. CHEVALIER

TOWN OF DURHAM, NEW HAMPSHIRE

Two Hundred and Seventeenth Meeting

TOWN MEETING

March 9, 1948

The meeting was called to order at 10:00 A.M. by Arthur W. Johnson, Moderator, and the Warrant was read by him.

Articles 1 and 2. *Town Elections.*

Moved by Oren V. Henderson, seconded by James G. Conklin, that the discussion of the warrant be postponed until 1:30 P. M., while all voting be continued.
Carried.

RESULT OF BALLOTING

Office	Candidate	No. of Votes
Office	Candidate	No. of Votes
Town Clerk	Arthur P. Stewart	593
Town Treasurer	Forrest H. Smart	486
Selectman for 3 years	W. Martin Delbrouck	223
	Albert D. Littlehale	398
Selectman for 2 years	Leon M. Crouch	468
	John C. Tonkin	148
Tax Collector	Arthur P. Stewart	599
Trustee of Trust Funds	Philip A. Wilcox	560
Auditors		
For 3 years	Arthur W. Johnson	556
For 1 year	Raymond R. Starke	548
Member of Budget	Paul T. Blood	392
Committee for 3 years	James C. Chamberlin	418
(Vote for 4)	James A. Funkhouser	448
	Ada L. Lundholm	353

	Thomas B. Moriarty	209
	Clarence B. Wadleigh	437
Member of Sewer Com- mittee for 3 years	Victor N. Smith	536
Member of Water Com- mittee for 3 years	William L. Prince	304
(Vote for one)	Paul F. Schaefer	201

Article 3. *State Aid Construction.*

Moved by T. Burr Charles, seconded by Albert D. Littlehale, that \$2,863.00 be raised and appropriated under this article. *Carried.*

Article 4. *Repair and Maintenance, Town Highways and Bridges.*

Moved by Harold C. Grinnell, seconded by James G. Conklin, that the sum of \$17,500.00 be raised and appropriated under this article. Moved an amendment by Harold C. Grinnell, seconded by James G. Conklin, that the amount raised and appropriated under this article be reduced by \$4,000.00 to \$13,500.00. Amendment. *Carried.* Article as amended. *Carried.*

Article 5. *Current Maintenance.*

Moved by Albert D. Littlehale, seconded by George G. McGregor, that consideration of this article be deferred until after the consideration of Articles 13 and 14. *Carried.*

Article 6. *Seacoast Regional Association.*

Moved by Perley I. Fitts, seconded by Oren V. Henderson, that this article be adopted and that \$254.00 be raised and appropriated under it. *Lost.*

Article 7. *New Truck.*

Moved by Albert D. Littlehale, seconded by George G. McGregor, that \$4,000.00 be raised and appropriated under this article. *Carried.*

Article 8. *Waste Material and Town Dump.*

Moved by Albert D. Littlehale, seconded by George G. McGregor, that \$2,000.00 be raised and appropriated under this article. *Carried.*

Article 9. *Highway Equipment.*

Moved by Albert D. Littlehale, seconded by Oren V. Henderson, that \$450.00 be raised and appropriated under this article. *Carried.*

Article 10. *Rent, Garage and Land.*

Moved by Albert D. Littlehale, seconded by George G. McGregor, that \$360.00 be raised and appropriated under this article. *Carried.*

Article 11. *Remodeling and Furnishing the Town Hall.*

Moved by Albert D. Littlehale, seconded by George G. McGregor, that \$4,500.00 be raised and appropriated under this article. *Carried.*

Article 12. *Site for Town Garage.*

Moved by Harold C. Grinnell, seconded by Oren V. Henderson, that \$100 be raised and appropriated under this article.

An amendment was moved by Albert D. Littlehale, seconded by Oren V. Henderson, that the article read "To see if the Town will vote to raise and appropriate the sum of \$100 for the purpose of securing an option on a site for a Town Garage." Amendment. *Carried.*

An amendment was moved by Richard W. Daland, and seconded, that the purchase price of such a site be limited to \$500.00. Amendment. *Lost.*

Moved by John C. Tonkin, seconded by Milton D. Farrar, that this article be laid on the table. *Lost.*
 Moved by Oren V. Henderson a substitute motion, seconded by Fred W. Knight, that when, as, and if such garage housing is needed that such housing be

constructed on the site of the old Town Dump on the Portsmouth road. Substitute motion. *Lost*.

Original motion as amended by Albert D. Littlehale. *Carried*.

Article 14. *Superintendent of Public Works.*

Moved by James G. Conklin, seconded by T. Burr Charles, that this article be adopted.

Moved an amendment by Russell R. Skelton, seconded by John C. Tonkin, Amendment was as follows: "To see if the Town will vote to authorize the Selectmen to appoint a Superintendent of Public Works who shall assume such duties and responsibilities as may be assigned to him by the Board of Selectmen, and to raise and appropriate a sum of money to defray the salary of said appointment. (See Budget). Such Superintendent of Public Works shall be subject to the direction and supervision of the Selectmen and the appointee may not resign or be discharged by said Selectmen prior to the expiration of a three (3) months notice which shall be submitted in writing by either party. The Superintendent of Public Works shall be a person especially fitted by education, training and experience to perform duties consistent with the supervision of the various departments and agencies of the town." Amendment. *Carried*.

Moved an amendment by Barbara Davis, seconded by Horace M. Poynter, that the following be inserted in the articles: "In case of discharge by the Selectmen of the Superintendent of Public Works, the Superintendent shall be informed in writing of the reasons for the discharge and shall be given opportunity, within one week, to demand, and shall be granted a public hearing before the Selectmen, relative thereto, and the discharge shall not be-

come effective if a hearing is demanded, until the hearing shall have been completed." Amendment. *Lost.*

Article as amended by Russell R. Skelton. *Carried.*
 Moved by James G. Conklin, seconded by Leroy J. Higgins, that Article 5 be taken from the table. *Carried.*

Article 5. *Current Expenses.*

Moved by Harold C. Grinnell, and seconded, that the item for Town Officers Salaries be increased by \$4,000.00 to \$5,325.00 and that the sum of \$46,156.00 be raised and appropriated for the purposes of this article.

An amendment was moved by Richard W. Daland, and seconded, that the item for the Fire Department be increased by \$200.00 to \$4,138.50. *Carried.*

An amendment was moved by Marland G. Langley, seconded by Max F. Abell that the amount of \$4,000.00 be earmarked for the salary of the Superintendent of Public Works. *Carried.*

Moved by Perley I. Fitts, seconded by James C. Funkhouser, that the articles as amended by Richard W. Daland and Marland G. Langley be adopted and that the sum of \$46,356.00 be raised and appropriated for the purpose of the article. Motion of Perley I. Fitts. *Carried.*

Article 13. *Town Officers Salaries.*

Moved by T. Burr Charles, seconded by Fred W. Knight, that this article be adopted. *Carried.*

Article 15. *Public Picnic.*

Moved by James G. Conklin, and seconded, that this article be indefinitely postponed. *Carried.*

Article 16. *Bond Issue, Construction of Hydrant Lines.*

Moved by T. Burr Charles, seconded by George G. McGregor, that his article be adopted.

An amendment was moved by Harold C. Grinnell, and seconded, that after "\$44,000.00" there be inserted the following:—"and appropriate the same for construction of hydrant lines, the bonds to be refunded by water department income, and the appropriation to be spent approximately as follows . . .," that is as listed in the warrant.

Amendment. *Carried.*

An amendment was moved by Richard W. Daland, and seconded, that the first item "Woodman Road, 837 ft. of 8-inch" be stricken out, and that "Madbury Road, Main Street to Garrison Avenue" be substituted therefore; that the section "Bagdad Road, second section 600 ft. of 8-inch" be stricken out altogether; and that the amount of \$4,345.00 set against "Bagdad Road, second section" be allocated to the proposed amended section of "Madbury Road, Main Street to Garrison Avenue." Amendment of Richard W. Daland. *Carried.*

Moved and seconded that the article as amended by Harold C. Grinnell and Richard W. Daland and put as follows by the Moderator be adopted:

To see if the Town will vote to authorize the Selectmen to raise, by bond issue, a sum not to exceed forty-four thousand dollars (\$44,000.00), and appropriate the same for construction of hydrant lines, the bonds to be refunded by water department income, and the appropriation to be spent approximately as follows:

Madbury Road, Main Street to Garrison

Avenue	\$ 7,975.00
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Woodman Road, Madbury Road easterly

875 ft. of 6"	2,860.00
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Bagdad Road, first section 690 ft. of 8" .	6,270.00
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Strafford Avenue, 615 ft. of 6"	3,575.00
Ballard Street and Rosemary Lane, 1305 ft. of 6"	7,150.00
Madbury Road, Edgewood Road norther- ly 915 ft. of 8"	4,510.00
	<hr/>
	\$32,340.00
Edgewood Road, from standpipe connec- tion to Madbury Road, 1270 ft. of 10"	10,790.00
	<hr/>
	\$42,790.00
Unforeseen emergencies	1,210.00
	<hr/>

Total \$44,000.00

Moved by Clifford S. Parker, seconded, that, as this article must be acted on by ballot, the balloting take place after the consideration of the remaining articles in the warrant. *Carried.*

Result of balloting

Total number of ballots cast	88
Necessary to carry	45
For the article as amended	84
Against the article as amended	4

The Moderator declared the article as amended. *Carried.*

Article 17. *Resolution, Modernizing Zoning Ordinance.*

Moved and seconded that this article be adopted. An amendment was moved by Richard W. Daland, seconded by Charles O. Dawson, that "it be further resolved that the Committee appointed be responsible for studying, holding hearings and making recommendations to to the Town in the form of a resolution, at the next regular Town Meeting, relative to the establishment of a Town Planning Board under the provisions of the State Planning Act." Amendment. *Carried.*

Article as amended. *Carried.*

Article 18. *Surety Bonds.*

Moved, and seconded, that this article be adopted.
Carried.

Article 19. *Borrowing, Anticipation of Taxes.*

Moved by T. Burr Charles, and seconded, that this article be adopted. *Carried.*

Article 20. *Tax Discount.*

Moved by T. Burr Charles, and seconded, that this article be adopted. *Carried.*

Article 21. *Reorganization, Town Reports.*

Moved by T. Burr Charles, seconded, by Victor H. Smith, that this article be adopted. *Carried.*

Article 22. *Down Payment, Site Community Building.*

Moved, and seconded, that this article be adopted.
Moved a substitute motion by Mrs. Oren V. Henderson, seconded by Edward J. Peal, that Article 22 of the warrant be laid on the table until the Town Meeting of 1949 and the originators of the article form a committee including a representative of the Town appointed by the Moderator, a representative appointed by the Chairman of the School Committee, and a representative from and appointed by the several groups interested in a Community Building. Substitute motion. *Carried.*

Article 23. *Sell, Durham Point School House.*

Moved and seconded that this article be adopted.
An amendment was moved by Perley I. Fitts, seconded by Oren V. Henderson that this article read as follows: To see if the Town will vote to authorize the Board of Selectmen to sell, at public auction and subject to the clearing of title, the Durham Point School House. Amendment. *Carried.*
Motion as amended. *Carried.*

Article 24. *Any Other Business.*

- A. Moved by Milton D. Farrar, seconded by John D. Lonsdale, that the following petition be adopted:

We, the undersigned, believe that there could be a more equitable basis for assessing property in Durham. We, therefore, respectively suggest that the attached tax schedule (Town Clerk's note—obviously a schedule prepared by the New Hampshire State Planning and Development Commission from information from the Tax Commission, and issued in conjunction with a leaflet published in February 1946, entitled 'Property Tax Mapping' information leaflet No. 11.) as recommended by the State Tax Commission be adopted for the current year. We believe this would be a factual method of arriving at comparable value and should be adopted for the current year.

E. T. Bardwell, M. D. Farrar, Richard Ford, H. H. Wooster, Carl W. Hess, R. C. Ringrose, Louis E. Brown, Philip A. Wilcox, Lawrence A. Bevan, Helen F. McLaughlin, Paul A. Gilman, Glenn W. Stewart, Sara Kerr, Ann F. Beggs, Carroll S. Towle, Horace A. Giddings, George M. Moore, Edward Y. Blewett, Verna Moulton, E. D. West, A. E. Welch, John D. Lonsdale, Paul E. Schaefer, Caroline S. Wooster.

Moved and amended by Carroll S. Towle, and seconded that this petition be referred to the Selectmen for study. Amendment. *Carried.*
Motion as amended. *Carried.*

- B. Moved by T. Burr Charles, and seconded, that the Selectmen and Moderator be instructed to

study the reorganization of the Town Meeting to acquire more efficiency in procedure and economy in time.

The Moderator pointed out that it was not particularly the fault of the Chair nor of the Selectmen that the meeting progressed so slowly, that there were three distinct ballots being processed—that of the Town Meeting itself, that of the Delegates to the Constitutional Convention, that of the Delegates and Alternates to Party Conventions—that the polls for Delegates must, by law, be held open continuously until 6 P. M., that such conditions would not exist again until 1976. An amendment was moved by Clifford S. Parker, and seconded that the Town Meeting start at 8 A. M., that voting for Town Officers be held until 10 A. M., and that consideration of other articles in the Warrant start at 10 A. M. Amendment. *Lost.*

Motion. *Carried.*

- C. Moved, and seconded, that after the counting of the ballots the meeting be adjourned. *Carried.*
Adjourned at 6 P. M.

A true record—Attest:

ARTHUR P. STEWART,
Town Clerk.

TOWN OF DURHAM, NEW HAMPSHIRE

BUDGET — 1948

		As Recom- mended by Budget Com.	As Adopted
Art. 3	State Aid Construction	\$ 2,863.00	\$ 2,863.00
Art. 4	Town Highways and Bridges	17,500.00	13,500.00
Art. 5	Current Maintenance		
	Town Officers' Sal- aries	1,325.00	5,325.00
	Town Officers' Ex- pense	3,000.00	3,000.00
	Election and Regis- tration	300.00	300.00
	Town Hall	500.00	500.00
	Police Department .	2,500.00	2,500.00
	Fire Department ...	3,938.50	4,138.50
	Health Department .	250.00	250.00
	Garbage Collection .	400.00	400.00
	Street Lighting	2,700.00	2,700.00
	Hydrant Service ...	550.00	550.00
	Library	500.00	500.00
	O.A.A., Town and County Poor	1,500.00	1,500.00
	Patriotic Purposes .	100.00	100.00
	Principal of Bonded Debt	10,000.00	10,000.00
	Interest on Bonded Debt	3,392.50	3,392.50
	Other Interest	200.00	200.00
	County Tax	11,000.00	11,000.00
	Total of Article 5 as adpoted \$46,356.00		
Art. 6	Seacoast Regional ...	254.00	
Art. 7	New Truck	4,000.00	4,000.00

Art. 8	Town Dump, hauling cans, etc.	2,000.00	2,000.00
Art. 9	Purchase of Highway Equipment	450.00	450.00
Art. 10	Rental of garage and land area	360.00	360.00
Art. 11	Remodeling, furnish- ing town hall	4,500.00	4,500.00
Art. 12	Site for Town Garage	100.00	100.00

Total approved by Budget

Committee \$74,183.00

Total Appropriations \$74,129.00

Total anticipated income ... 15,763.73 15,763.73

Net for above articles \$58,419.27 \$58,365.27

A true record—Attest:

ARTHUR P. STEWART,

Town Clerk.

WARRANT FOR TOWN MEETING

Tuesday, March 8, 1949

Two Hundred and Eighteenth Meeting

To the inhabitants of the Town of Durham, County of Strafford, and State of New Hampshire, qualified to vote in Town affairs:

You are hereby notified to meet at New Hampshire Hall on the University Campus, at Durham, N. H., on Tuesday, the eighth day of March, A. D. 1949, at ten o'clock in the forenoon to act upon the following subjects:

1. To choose a Town Clerk, one Selectman for a term of three years, a Town Treasurer, a Collector of Taxes, one Auditor for a term of three years, one Trustee of Trust Funds for a term of three years, four members of the Budget Committee for a term of three years, and all other Town Officers for the ensuing year.

2. To see what sum of money the Town will vote to raise and appropriate for the current maintenance expenses including County Taxes as required by law. (Refer to budget)

3. To see what sum of money the Town will vote to raise and appropriate for the repair and maintenance of Town Highways and Bridge. (Refer to budget)

4. To see if the Town will vote to raise and appropriate the sum of ten hundred twenty-four dollars (\$1,024.00) to purchase engineering instruments and equipment for the use of the Superintendent of Public Works.

5. To see if the Town will vote to raise and appropriate the sum of one thousand dollars (\$1,000.00) to purchase a lot suitable as a site for the Town garage.

6. To see if the Town will vote to raise and appropriate the sum of four hundred ninety six dollars (\$496.00)) toward State funds available for Town Road Aid.

7. To see if the Town will vote to raise and appropriate the sum of seventy four hundred fifty dollars (\$7,450.00) for the purchase of a tractor loading machine, pneumatic pavement breaker and a dozen blade for the large tractor.

8. To see if the Town will vote to raise and appropriate the sum of two hundred fifty-eight dollars (\$258.00) for the issuance and distribution of printed matter and otherwise publicizing the resources of the Town in cooperation with other towns in the Seacoast Regional Association. (This item is referred to the voters without the recommendation of the Budget Committee.)

9. To see if the Town will vote to raise and appropriate the sum of four thousand dollars (\$4,000.00) to extend Edgewood Road extension to Main St., at a point immediately west of Faculty Club. (This item referred to the voters without the recommendation of the Budget Committee.)

10. To see if the Town will vote to raise and appropriate the sum of four hundred fifty dollars (\$450.00) to obtain the services of the State Tax Commission in re-assessing all of the property in the Town. (This item referred to the voters without the recommendation of the Budget Committee.)

11. To see if the Town will vote to furnish surety bonds for the Town Officers as required by law.

12. To see if the Town will vote to allow the usual discount of one percent for prompt payment of taxes, if paid on or before August 1, 1949.

13. To see if the Town will vote to authorize the Selectmen to borrow necessary money in anticipation of taxes.

14. To see if the Town will vote to reclassify that section of road bordered by the LaRoche and Beaudet farms, running from Bennett Road to Newmarket Road, from Class 5 to Class 6 highway.

15. To hear a resolution of a special committee appointed in accordance with Article 17 of the warrant for the regular Town meeting of March 9, 1948, as adopted, and to see if the Town will vote to accept such a resolution and the amendments and modifications of the existing Zoning Ordinance as contained therein.

16. To hear a report of the special committee, appointed as provided at the regular Town meeting, March 9, 1948, for the purpose of studying, holding hearings, and making recommendations to the Town in the form of a resolution at this Town meeting relative to the establishment of a Town Planning Board under the provisions of the State Planning Enabling Act, and to see if the Town will vote to adopt the provisions of Chapter 53 as amended, Revised Laws of New Hampshire, 1942, an enabling act pertaining to Planning Boards.

17. (1) To see if the Town will vote to adopt the provisions of Chapter 55 of the Revised Laws of New Hampshire, 1942, as amended by Chapter 20 and Chapter 236, New Hampshire Laws, 1947, being an act authorizing towns to establish the office of Town Manager, and to raise and appropriate monies for the expense of same, effective January 1, 1950.

(2) To see if the Town will vote to establish a Public Safety Advisory Commission of three members, one member to be appointed initially by appropriate officers of the University of New Hampshire for a term of three years, one member to be appointed initially by the Selectmen for a term of two years, and one member to be appointed initially by the Selectmen for a term of one year, thereafter all members to be appointed for terms of three years, all members of such commission to serve without pay in an advisory capacity only to the Selectmen and the Manager on all matters concerning the fire and police protection of the Town of Durham, such advisory commission to be established only if the Town Manager plan is adopted.

(3) To see if the Town will vote to establish a Public Works Advisory Commission of three members, one member to be appointed initially by the appropriate officers of the University of New Hampshire for a term of three years, one member to be appointed initially by the Selectmen for a term of one year, and thereafter all members to be appointed for terms of three years, all members of such commission to serve without pay in an advisory capacity only to the Selectmen and the Manager, or the Superintendent of Public Works in the event that the Manager Plan fails to be adopted, on all matters concerning new public works or the extension of existing public works in the Town of Durham.

18. To see if the Town will vote to create a Department of Public Works and to authorize the Board of Selectmen to establish the same under the immediate supervision of the Superintendent of Public Works, an officer appointed by the Board of Selectmen in accordance with Article 14, Town warrant for Town meeting of March 9, 1949 as adopted.

19. To see if the Town will vote to dissove the following supervisory bodies of departments:

- (1) Sower Commissioners, created by adoption of Article 19, Town warrant for Town meeting of March 14, 1939.
- (2) Water Commissioners, created by adoption of Article 10, Town warrant for the Town meeting of March 14, 1944.

and to reconstruct the respective departments within the Department of Public Works (if created by adoption of the previous article) and under the immediate supervision of the Superintendent of Public Works.

20. To see if the Town will vote to authorize the Board of Selectmen to appoint for an indefinite term a committee of three members who will act in an advisory capacity to the Superintendent of Public Works, and to the Board of Selectmen, on matters pertaining to water and sewers.

21. To see if the Town will vote to have its officers transact the business of the Town within the Town of Durham wherever possible and to share said business as equally as possible wiht the residents engaged in the particular business to be transacted by the Town.

Sydney J. Langley	Raymond E. Canfield
Thomas B. Moriarty	Clayton L. Follansbee
Dorothy C. Canfield	Edward C. Adams
Francis H. Fitzgerald	Richard Ford
Maurice F. Fitzgerald	C. L. Follansbee
Chester H. Teece	Paul E. Follansbee

22. To see if the Town will vote to have the Collector of Taxes in keeping his tax books make an itemized list of the properties taxed to eac htaxpayer and the amount of tax assessed against each separate parcel.

Sydney J. Langley	Fred E. Allen
Thomas B. Moriarty	E. Cass Adams
Dorothy C. Canfield	Richard Ford
Francis H. Fitzgerald	Chester H. Teece
Maurice F. Fitzgerald	C. L. Follansbee
R. W. Daland	Paul E. Follansbee
Clayton L. Follansbee	Raymond Canfield

23. To transact any other business that may legally come before this meeting.

GEORGE G. MCGREGOR, .
 LEON M. CROUCH,
 ALBERT D. LITTLEHALE,
Selectmen of Durham, N. H.

A True Copy—Attest:

GEORGE G. MCGREGOR, .
 LEON M. CROUCH,
 ALBERT D. LITTLEHALE,
Selectmen of Durham, N. H.

TOWN OF DURHAM, NEW HAMPSHIRE

BUDGET — 1949

As Recommended by Budget Committee

Art. 2 Current Maintenance Expenses including County Tax:

Town Officers' Salaries	\$ 5,125.00
Town Officers' Exprensens	3,800.00
.. Election and Registration	250.00
Expenses Town Hall and other	
Town Buildings	2,710.00
Police Department	2,935.00
Fire Department	4,199.75
Health Department	200.00
Garbage Colleciton	400.00
Street Lighting	2,750.00
Town Dump	2,000.00
Public Library	500.00
Public Welfare	1,500.00
Patriotic Purposes	75.00
Hydrant Service	775.00
Interest on Temporary Loans ..	125.00
Interest on Bonded Debt	4,302.50
Interest on Long Term Notes ..	45.00
Payment of Principal ond Bonds	12,000.00
Payment of Principal on Long	
Term Notes	1,500.00
County Tax	11,000.00

Total for Artcile 2 \$56,192.25

Art. 3 Town Highways and Bridges

Summer and Winter

Maintenance	\$31,070.00
Garage Rental	360.00

Total for Article 3 31,430.00

Art. 4	Engineering Equipment	1,024.00
Art. 5	Lot for Town Garage	1,000.00
Art. 6	Town Road Aid (Town Share) ..	496.00
Art. 7	Purchase of Tractor loading machine, pneumatic pavement breaker and dozer blade for large tractor	7,450.00
Atr. 8	Seacoast Regional Cooperation ..	*258.00
Art. 9	New Road Construction	*4,000.00
Art. 10	Reassessment of property by State Tax Commission	*450.00
Total Approved by Budget Committee		\$97,592.25
Less Total Anticipated Income		43,142.83
Net Total for Above Articles		\$54,449.42

*Note—Items marked thus * are referred to voters without recommendation of Budget Committee. They are not included in above total.

SCHEDULE OF PAYMENTS ON OUTSTANDING BONDS

Maturities	Long Term Notes Int. May & Prin. Nov. 195. 1½%	Road Bonds Water Bonds Int. Oct. 1946. 1½%	Int. & Prin. Apr. Int. & Prin. Apr. Int. Oct. 1946. 1½%	Sewer Const'ction Int. Feb. Int. & Prin. Aug. 1947. 1¾%	Water Bonds Int. & Prin. Apr. Int. Oct. 1948. 2½%	Total
Original Issue	\$7,500.00	\$20,000.00	\$43,000.00	\$145,000.00	\$44,000.00	
1949	1,500.00	1,269.84	2,730.16	6,000.00	2,000.00	\$13,500.00
1950	1,500.00	1,269.83	2,730.17	6,000.00	2,000.00	13,500.00
1951		1,269.84	2,730.16	7,000.00	2,000.00	13,000.00
1952		1,269.83	2,730.17	7,000.00	2,000.00	13,000.00
1953		1,269.84	2,730.16	7,000.00	2,000.00	13,000.00
1954		1,269.83	2,730.17	7,000.00	2,000.00	13,000.00
1955		1,269.84	2,730.16	7,000.00	2,000.00	13,000.00
1956		1,269.83	2,730.17	7,000.00	2,000.00	13,000.00
1957		1,269.84	2,730.16	7,000.00	2,000.00	13,000.00
1958		1,269.83	2,730.17	8,000.00	2,000.00	14,000.00
1959		1,269.84	2,730.16	8,000.00	2,000.00	14,000.00
1960		1,269.83	2,730.17	8,000.00	2,000.00	14,000.00
1961		1,269.84	2,730.16	8,000.00	2,000.00	14,000.00
1962		952.47	2,047.53	8,000.00	2,000.00	13,000.00
1963				8,000.00	2,000.00	10,000.00
1964				8,000.00	2,000.00	10,000.00
1965				11,000.00	3,000.00	14,000.00
1966				11,000.00	3,000.00	14,000.00
1967					3,000.00	3,000.00
1968					3,000.00	3,000.00
Total ..	\$3,000.00	\$17,460.33	\$37,539.67	\$139,000.00	\$44,000.00	\$241,000.00

BUDGET OF THE TOWN OF

Estimates of Revenue and Expenditures for the Ensuing
Estimated and Actual Revenue and Expenditures of the

SOURCES OF REVENUE	Appropriation Previous Year 1948	Actual Expenditure Previous Year 1948	Estimated Expenditure Ensuing Year 1949
FROM STATE:			
Interest and Dividend Tax	\$ 5,000.00	\$ 7,144.96	\$ 7,000.00
Railroad Tax	950.00	1,039.97	1,000.00
Savings Bank Tax	200.00	397.50	375.00
FROM LOCAL SOURCES EXCEPT TAXES:			
Business Licenses and Permits	90.00	110.00	110.00
Fines and Forfeits, Municipal Court	100.00	188.65	175.00
Rent of Town Hall and Other Buildings ..	100.00	301.00	601.00
Income of Departments:			
(a) Highway, including rental or equip- ment	700.00	3,363.22	11,570.00
Filing Fees	10.00	13.00	10.00
Income from Municipally owned Utilities:			
(a) Water Departments	3,313.73	3,313.75	6,347.78
(b) Sewer Department	-	1,830.00	2,670.00
Motor Vehicle Permit Fees	3,850.00	5,321.20	6,000.00
Sale of Town Histories		25.00	
STREET ASSESSMENTS:			
Faculty Development		348.91	348.00
Park Court		68.88	68.00
Meadow View		304.02	
AMOUNT RAISED BY ISSUE OF BONDS OR NOTES:			
Water Line Construction		44,000.00	
Accumulated Interest		76.39	
Cash Surplus			5,368.05
Balance from Water Bond Issue			**15,493.52
FROM TAXES OTHER THAN PROPERTY TAXES:			
(a) Poll Taxes—Regular at \$2.00	1,450.00	1,714.00	1,500.00
TOTAL REVENUE FROM ALL SOURCES EXCEPT PROPERTY TAXES			\$58,636.35
AMT. TO BE RAISED BY PROP TAXES .			107,202.63
TOTAL REVENUES			\$165,838.93

**Note—This amount is budgeted as an expenditure.

DURHAM, NEW HAMPSHIRE

Year January 1, 1949 to December 31, 1949, Compared with
Previous Year January 1, 1948 to December 31, 1948.

PURPOSE OF EXPENDITURES	Revenue Previous Year 1948	Actual Revenue Previous Year 1948	Estimated Revenue Ensuing Year 1949
CURRENT MAINTENANCE EXPENSES:			
<i>General Government:</i>			
Town Officers' Salaries	\$ 5,325.00	\$ 4,148.58	\$ 5,125.00
Town Officers' Expenses	3,000.00	1,409.69	3,800.00
Election and Registration Expenses	300.00	440.00	250.00
Expenses Town Hall and Other Bldgs. ...	5,000.00	2,501.24	2,710.00
<i>Protection of Persons and Property:</i>			
Police Department	2,500.00	2,179.22	2,935.00
Fire Department	4,138.50	4,088.45	4,199.75
<i>Health:</i>			
Health Department, including hospital ...	250.00	184.93	200.00
Garbage Collection	400.00	400.00	400.00
<i>Highways and Bridges:</i>			
Town Maintenance	13,500.00	16,488.90	31,070.00
Garage Rent	360.00	360.00	360.00
Street Lighting	2,700.00	2,467.58	2,750.00
Town Road Aid		217.14	496.00
Town Dump	2,000.00	1,738.07	2,000.00
<i>Libraries</i>	500.00	500.00	500.00
<i>Public Welfare</i>	1,500.00		1,500.00
Town Poor		386.87	
Old Age Assistance		947.15	
<i>Patriotic Purposes</i>			75.00
Memorial Day and Veterans Associations .	100.00	84.90	
<i>Recreation:</i>			
Parks and Playgrounds, incl. band concerts		4.50	
<i>Public Service Enterprises:</i>			
Hydrant Service	550.00	550.00	775.00
<i>Unclassified:</i>			
Reassessment of Property			*450.00
Damages and Legal Expenses Dog		28.15	
Advertising and Regional Associations .			*258.00
<i>Interest:</i>			
On Temporary Loans	200.00	112.50	125.00
On Bonded Debt	3,392.50	3,445.00	4,302.50
On Long Term Notes		67.50	45.00
OUTLAY FOR NEW CONSTRUCTION AND PERM. IMPROV.			
<i>Highways and Bridges:</i>			
Extending Edgewood Road to Main St. ..			*4,000.00
State Aid Construction	2,863.00	1,668.11	
Water Works Construction		28,582.87	**15,493.52
Engineering Equipment			1,024.00
Garage Site	100.00		1,000.00
New Equipment	4,450.00	4,415.06	7,450.00
INDEBTEDNESS:			
<i>Payment of Principal of Debt:</i>			
(a) Bonds	10,000.00	10,000.00	12,000.00
(b) Long Term Notes		1,500.00	1,500.00
PAYMENT TO OTHER GOVERNMENT- AL DIVISIONS:			
County Taxes	10,204.52	10,204.52	11,000.00
School Taxes	52,226.42	49,826.42	52,753.21
TOTAL EXPENDITURES			\$165,838.98

*Note—These items are referred to the voters without recommendation of
Budget Committee. Not included in totals.

REPORT OF THE TOWN CLERK

Year Ending December 31, 1948

Licenses

Number of pool tables . . .	2	\$	20.00	
Number of theatres	1		75.00	
			<hr/>	\$ 95.00

Automobile Permits

1947	21	\$	75.57	
1948	976		5,246.63	
			<hr/>	5,321.20

Dog Licenses

Males and spayed females	157	\$	314.00	
Females	26		130.00	
Kennels	2		32.00	
			<hr/>	476.00

Miscellaneous

Filing fees		\$	13.00	
Town Histories	5		25.00	
			<hr/>	38.00
				<hr/>
				\$ 5,930.20

Paid treasurer \$ 5,930.20

A. P. STEWART,
Town Clerk.

SUMMARY OF INVENTORY

April 1, 1948

COMPARATIVE LIST FOR 1946-1947-1948

Land and buildings	\$2,065,615.00	\$2,235,750.00	\$2,319,010.00
Growing wood and timber	39,255.00	46,675.00	46,425.00
Electric property	86,788.00	97,700.00	112,390.00
Horses	7,725.00	7,500.00	6,875.00
Cows	44,725.00	44,775.00	47,825.00
Neat Stock	2,915.00	6,495.00	3,855.00
Sheep	325.00	350.00	980.00
Hogs	800.00	1,075.00	550.00
Fowls	3,005.00	2,760.00	1,860.00
Portable mills	500.00	2,000.00	2,400.00
Boats and launches	500.00	500.00	200.00
Wood and lumber	21,030.00	30,360.00	4,440.00
Gasoline pumps and tanks	1,805.00	2,625.00	2,375.00
Stock in trade	46,290.00	52,960.00	63,250.00
Mills and machinery	3,250.00	4,800.00	5,380.00
Total valuation			<u>\$2,617,815.00</u>
Veterans exemptions			23,278.00
Totals	<u>\$2,324,528.00</u>	<u>\$2,536,325.00</u>	<u>\$2,594,537.00</u>

LIST OF TOWN PROPERTY

Town Hall:

Furniture and equipment.

Wharf Land:

Quarry lot.

HIGHWAY DEPARTMENT

Inventory, January 1, 1948

Item	Condition	Remarks
3 Dump trucks	Good	
2 Dump trucks	Fair	
1 Dump truck	Poor	
1 Air compressor	Fair	Not property of town.
1 Concrete mixer	Fair	Old
1 Tractor and plow	Good	Old
1 Tractor	Poor	Equipped with home-made bulldozer blade.
1 V plow and wing	Good	
2 One way plows	Good	
1 Reversible blade plow	Fair	
1 Reversible blade plow	Poor	To be sold.
2 Road machines	Poor	
1 Road machine	Obsolete	

Shovels, rakes, picks, axes, scythes, brush cutters, and other miscellaneous small tools.

FIRE DEPARTMENT

Fire extinguishers.

Chemical and hose reel.

One-half interest in motor chemical.

One-half interest in pumper.

One-half interest in ladder truck.

One-half interest in coats and trousers.

One-half interest in 3,500 ft. 2½-inch fire hose.

One-half interest in 1,500 ft. 1½-inch fire hose.

One-half interest in 30 Indian pumps.

One-half interest in 1 hose dryer.

REPORT OF TOWN TREASURER

For Year Ending December 31, 1948

Cash on hand January 1, 1948	\$ 7,283.83
State of New Hampshire, Department of Public Welfare:	
Recovery Old Age Assistance to E. E. Davis	92.50
Samuel Corson Account, Refund on Old Age Assistance	12.75
State of New Hampshire:	
Highway Department	169.60
State Aid Construction	1,194.89
Road Toll Refund Gas Tax	117.40
Savings Bank Tax	\$ 397.50
Railroad Tax	1,039.97
Interest and Dividend Tax ..	7,144.96
	<hr/>
	8,582.43
A. P. Stewart, Tax Collector:	
Sewer Assessments	\$ 285.00
Warrant 1945—1 Poll Tax ..	5.00
Warrant 1948	
Property	\$109,190.95
Interest Collect-	
ed	6.32
Added Taxes ..	557.48
Polls	1,714.00
Cost of Advert.	
and Sale ...	42.82
	<hr/>
	111,511.57
Redemptions	152.88
	<hr/>
	111,954.45

A. P. Stewart, Town Clerk:

Licenses

2 Pool Tables and Theatre \$	95.00
Automobile Permits	5,321.20
Dog and Kennel License .	476.00

Miscellaneous

Filing Fees . . . \$	13.00
Town Histories	
(5)	25.00

38.00

5,930.20

Hersey and Phaneuf, rent of Town Hall, 1947	150.00
Irving W. Hersey Associates, rent of Town Hall, 1948	150.00
Bourgoin-Reardon Post, No. 94, American Legion, rent of Town Hall, 1948	1.00
B. W. McIntire, court fees, 1948	152.65
Durham Water Company, bonds and inter- est, 1947	2,795.00
Durham Water Company, deficit of 1947, refunded to town	892.74
Durham Water Company, hauling gravel Mill road, Nov. 11-19	9.00
Durham Water Company, interest @ 2% .	1,100.00
John D. Rodrique, refund on tax of Chev. truck bought in 1947	66.73
V. H. Cogswell, tax refund on Internation- al truck	119.08
First National Bank of Rochester, capital stock tax	1.00
Socony Vacuum Oil Company	117.65
Boston and Maine Railroad, lost claim on freight shipment	2.62
Charles Chevalier, refund overpay	15.00
Margaret Coe Ninde	4.00

William Walker, deposit on Durham Point schoolhouse	50.00
Alice Grinnell	5.00
Miscellaneous .....	.50
Miscellaneous	3.80
Account of \$44,000.00, 2½% Water Works extension bonds—Sold to F. W. Horne and Company	44,076.39
Christenson and MacDonald, credit insurance, dump \$	5.62
Winter maintenance	4.50
Summer maintenance	12.38
	<hr/>
	22.50
S. D. Sundeen .....	.50
Ames Construction Company	2.00
Ames Construction Company	91.25
Paul C. Badger, 1530 cu. yards gravel	155.30
Philip Ham, dynamite and detonators	6.30
George R. Thomas, Highway Department .	1.25
C. Fay Peterman, 200 gallons road tar	35.00
C. Fay Peterman	19.03
Nick Zuk	6.80
A. F. Yeager, Highway Depart- ment	\$ 20.00
A. F. Yeager, Highway Depart- ment	9.40
	<hr/>
	29.40
Fannie Davis	20.00
Sherwood Rollins, graveling highway	\$ 80.00
Sherwood Rollins	5.00
Sherwood Rollins	5.00
	<hr/>
	90.00
E. T. Huddleston	53.32
D. H. Ellison, sand and gravel	223.00
M. Gale Eastman	22.00
M. Gale Eastman, dynamite and detonators	4.80

F. C. Davis, building sub base, Meadow View road	448.32
Mildred Conklin, labor	2.00
A. D. Littlehale, labor	19.60
Carl W. Hess	11.00
M. Pound, labor and tar	7.05
James A. Brodie	50.00
Elizabeth W. Moss	33.96
Edward A. Cortez	21.78
Arthur Teeri	1.50
Paul N. Starlings, labor and tar	11.75
J. Krist	5.00
William B. Nulsen	18.85
William Sleeper	6.00
Margaret Coe Ninde, labor and gravel	58.10
Evelyn Brown, labor and gravel	231.63
T. Burr Charles, labor and tar	33.00
Milicent Chamberlain, labor and gravel ...	58.38
Milicent Chamberlain, tar	64.75
Mildred M. Phair, 34 ft. V. C. pipe	13.60
Winston Evans	22.45
Milicent Chamberlain	24.00
Charles M. Nystadt	16.00
Arthur Johnson	13.99
Harry Woodworth, refund	25.00
Police Department, fines \$	6.00
Police Department, fines 30.00	
	<hr/>
	36.00
Fire Department, burning without permit, April 18, 1948, College Road Apts.	10.00
Fire Department, R. A. Nichols, false alarm A. T. O. House, October 5, 1948 ..	25.00
Durham Realty Company	60.00
Durham School District	23.05
Durham Water Company	9.00
Cornelia Kitfield, vendor's fee, \$5.00-\$10.00	15.00
Forrest Smart, Treasurer, town hall im-	

provement		38.50
Forrest Smart, Treasurer, installing sewer, town hall		57.25
Forrest Smart, Treasurer, services of High- way Department, Bay View Road		503.83
Forrest Smart, Treasurer, repairs to street by Highway Department		222.68
Forrest Smart, Treasurer, resurfacing Church Hill		130.53
Walter Dunlap, ploughing	\$ 6.00	
Walter Dunlap, ploughing	12.00	
		<hr/>
		18.00
Paul Hopkins, ploughing	\$ 4.00	
Paul Hopkins, ploughing	8.00	
		<hr/>
		12.00
T. Burr Charles, ploughing ..	\$ 4.00	
T. Burr Charles, ploughing ..	12.00	
		<hr/>
		16.00
Lansing Paine, ploughing	\$ 4.00	
Lansing Paine, ploughing	10.00	
		<hr/>
		14.00
Horace Poynter, ploughing ...	\$ 4.00	
Horace Poynter, ploughing ...	16.00	
		<hr/>
		20.00
Mary C. Langley, ploughing ..	\$ 4.00	
Mary C. Langley, ploughing ..	21.50	
		<hr/>
		25.50
Norma Smith , ploughing	\$ 2.00	
Norma Smith, ploughing	16.00	
		<hr/>
		18.00
James Chamberlain, ploughing		2.00
Leon Crouch, ploughing	\$ 2.00	
Leon Crouch, ploughing	2.00	
		<hr/>
		4.00
C. W. Stoddard, ploughing		3.00
Margaret Ninde, ploughing		2.00
E. T. Huddleston, ploughing		8.00

Milicent Chamberlain, ploughing	4.00
William G. Hennesy, ploughing	4.00
Grace D. Gallant, ploughing	4.00
Edna Hary, ploughing	6.00
Forrest Smart, ploughing	2.00
Mr. Westfall, ploughing	4.00
Cass Adams, ploughing	4.00
James Harris, ploughing	14.00
Joseph Gilligan, ploughing	4.00
Norman Alexander, ploughing	2.00
Claire G. and Dorothy M. Burbank, sewer survey fund	1.35
Margaret B. Bevan, sewer survey fund ...	1.35
Elizabeth Keener, sewer survey fund	1.35
Norma Smith, sewer survey fund	1.35
Paul Sweet, sewer survey fund	1.35
Caroline Wooster, sewer survey fund	1.35
Paul C. and Doris G. Traver, sewer survey fund	1.35
Asher Capell, sewer survey fund	1.35
Richard Daland, sewer survey fund	1.25
Elizabeth Condict, sewer survey fund	1.25
Richard Ford, sewer survey fund	1.25
Jean M. Lockwood, sewer survey fund ...	1.35
John H. Veyette, sewer survey fund	1.35
Frederick Scott, sewer survey fund	1.35
Carl W. Hess, sewer survey fund	1.35
Dayton M. Hensen, sewer survey fund ...	1.35
Paul B. Follansbee, sewer survey fund	1.35
Albert Welch, sewer survey fund	1.35
Dr. Michael S. and Roberta C. Bales, sewer survey fund	1.35
Hector T. Thibault, sewer survey fund ...	1.25
W. E. Devine, sewer survey fund	1.35
Ann F. Beggs, sewer survey fund	1.25
Mary S. Gilman, sewer survey fund	1.35
Lois Brown, sewer survey fund	1.35

George M. Moore, sewer survey fund	1.35
Grace Moriarty, sewer survey fund	1.35
Durham Library Assoc., sewer survey fund	1.25
Mildred Phair, sewer survey fund	1.25
Patricia Winn, sewer survey fund	1.35
Marjorie Milne, sewer survey fund	1.35
Victor Phaneuf, sewer survey fund	1.25
George Haselrud, sewer survey fund	1.35
Helena Gorman, sewer survey fund	1.35
Henry Davis, sewer survey fund	1.25
Milton Farrar, sewer survey fund	1.35
David C. Lewis, sewer survey fund	1.25
Anna C. Rudd, sewer survey fund	1.35
C. J. Manuel, sewer survey fund	1.35
Bellamy Realty Co., sewer survey fund . . .	3.03
Sir Thomas Moore Church, sewer survey fund	1.25
Treasurer, Town of Durham Town Hall, sewer survey fund	1.25
Community Church, sewer survey fund . .	1.25
T. S. Kauppinen, sewer survey fund	1.35
E. T. Robinson, sewer survey fund	1.25
R. R. Starke, sewer survey fund	1.35
L. Hogan, sewer survey fund	1.35
Leroy Higgins, sewer survey fund	1.35
Durham Trust Company, sewer survey fund	1.25
James MacFarlane, sewer survey fund . . .	1.25
Philbrook Paine, sewer survey fund	1.25
Edward J. Peal, sewer survey fund	1.35
Philip Royce, sewer survey fund	1.35
Ruth Woodruff, sewer survey fund	1.25
H. R. Haines Co., sewer survey fund	1.25
Charles N. Nystadt, sewer survey fund . . .	1.25
Treasurer, Town of Durham	260.12
Treasurer, Town of Durham, sewer con- struction fund	102.80

Treasurer, Town of Durham, sewer construction fund	20.15
Treasurer, Town of Durham, sewer construction fund	89.35
Sewer Construction Fund	1,545.29
Sewer Construction Fund, loan in anticipation of taxes	15,000.00
Harriett Ryan, sewer construction fund ..	9.60
Nick Zuk, sewer construction fund	11.20
Goodspeed Book Shop, sewer construction fund	5.00
<hr/>	
Total	\$205,469.15
Paid out on Selectmen's orders	169,257.30
<hr/>	
Balance on hand January 1, 1949	\$36,211.85

FORREST H. SMART,
Town Treasurer.

TOWN OF DURHAM

SEWER CONSTRUCTION FUND ACCOUNT

Cash on hand January 1, 1948	\$106,929.47
Town of Durham	15,112.50
Forrest Smart, Treasurer	3.91
Forrest Smart, Treasurer	56.85
Durham Community Church, V. C. pipe ..	2.40
Durham Community Church, V. C. pipe ..	48.00
Lois E. Brown, V. C. pipe	40.00
Nicholas Zuk, V. C. pipe	5.60

Total	\$122,198.73
Paid out on Selectmen's orders	92,285.19

Balance on hand January 1, 1949 \$29,913.54

FORREST H. SMART,
Town Treasurer.

NOTE: Since it appeared that the \$25,000.00 being held in a check account to pay for the enlargements at the disposal plant would not be required for at least a year, \$5,000.00 was deposited in each of the following savings banks:

Merchants Savings Bank, Dover, New Hampshire.
Strafford Savings Bank, Dover, New Hampshire.
First National Bank, Portsmouth, New Hampshire.
The Newmarket National Bank, Newmarket, New Hampshire.

Rochester Trust Co., Rochester, New Hampshire.

FORREST H. SMART,
Town Treasurer.

TOWN OF DURHAM

SEWER ACCOUNT

Balance on hand January 1, 1948	\$	394.05
A. P. Stewart, Collector, Clerk		57.00
		<hr/>
Balance on hand January 1, 1949	\$	451.05

FORREST H. SMART,
Town Treasurer.

REPORT OF THE TAX COLLECTOR

Year Ending December 31, 1948

DEBIT	
Warrant of 1948, sewer rentals	\$ 57.00
CREDIT	
By cash paid Treasurer	\$ 57.00

DEBIT	
Warrant of 1948, sewer assessments	\$ 285.00
CREDIT	
By cash paid Treasurer	285.00

WARRANT PREVIOUS YEARS

DEBIT	
Special poll tax at \$3.00 1	\$ 3.00
Regular poll tax at \$2.00 . . . 1	2.00
	<hr/>
	\$ 5.00
CREDIT	
By cash paid Treasurer	\$ 5.00

WARRANT OF 1948

DEBIT	
To 1948 Warrant	\$109,755.27
To 1948 Warrant, interest collected	6.32
To poll tax lists	1,714.00

To expense of advertising and sale	42.82
To added taxes	560.00

\$112,078.41

CREDIT

By cash paid Treasurer	
1948 Warrant	\$109,190.95
1948 Interest	6.32
Added taxes	557.48
Polls	1,714.00
Cost of advertising and sale	42.82
	<hr/>
	\$111,511.57

By Discount

On regular Warrant	\$ 511.82
On added taxes	2.52
	<hr/>
	514.34

By uncollected taxes (Toggery Shop)	*52.50
--	--------

\$112,078.41

*Paid January 10, 1949.

REDEMPTIONS

DEBIT

1947 Warrant	
Edward W. Kalin	\$ 37.91
Albert H. and Florence M.	
Jones	58.80
R. Howe	25.96
John Clarke	9.61
Lewis Thebeault	12.45
E. H. Carpenter Est.	8.15
	<hr/>
	\$ 152.88

CREDIT

By cash paid Treasurer	\$ 152.88
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PAID TREASURER, TOWN OF DURHAM
Year Ending December 31, 1948

FROM TOWN CLERK

Licenses

2 pool tables and theatre . . .	\$ 95.00
Automobile permits	5,321.20
Dog and kennel licenses	476.00

Miscellaneous

Filing rees	\$13.00
Town Histories 5 . .	25.00

38.00

\$ 5,930.20

FROM TAX COLLECTOR

Sewer rentals	\$ 57.00
Sewer assessments	285.00
Warrant 1945, 1 poll tax	5.00

1948 Warrant

Property	\$109,190.95
Interest collected	6.32
Added taxes	557.48
Polls	1,714.00
Costs of advert.	
and sale	42.82

111,511.57

Redemptions	152.88
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112,011.45

Total paid Treasurer \$117,941.65

CHECKS TO TREASURER

July 8, 1948—No. 81	\$ 5,278.82
September 15, 1948—No. 1 . . .	10,000.00
September 27, 1948—No. 2 . . .	10,000.00
October 11, 1948—No. 3	10,000.00

October 28, 1948—No. 4	10,000.00
November 15, 1948—No. 5 . . .	10,000.00
November 17, 1948—No. 6 . . .	10,000.00
November 27, 1948—No. 7 . . .	10,000.00
December 13, 1948—No. 8 . . .	10,000.00
December 22, 1948—No. 9 . . .	10,000.00
December 31, 1948—No. 10 ..	22,320.83
December 31, 1948—No. 11 ..	285.00
December 31, 1948—No. 12 ..	57.00
	<hr/> \$117,941.65

A. P. STEWART,
Collector-Clerk.

REPORT OF TAX SALE

December 30, 1948
(Taxes Bought by Town)

OWNER	Taxes and Costs of Sale	Cost of Sale	Cost, Searching for and Notifying Mortgagees, and Redemption	Total
John J. K. Butler	\$171.22	\$ 1.00	\$ 1.33	\$173.55
Tom Palumbo	44.28	1.00	1.00	46.28
Tenny Wheeler	86.54	1.00	1.00	88.54
Jesse N. Carpenter Est	14.70	1.00	1.00	16.70
John H. Currier	14.70	1.00	1.00	16.70
R. Howe	27.38	1.00	1.00	29.38
Oliver Kenard	52.73	1.00	1.00	54.73
Ralph H. MacDonald Est	255.58	1.00	1.33	257.91
Harrison H. Medding	52.73	1.00	1.00	54.73
J. K. Rader	10.47	1.00	1.00	12.47
	<hr/> \$730.33	<hr/> \$10.00	<hr/> \$10.66	<hr/> \$750.99

DETAILED STATEMENT OF PAYMENTS

GENERAL GOVERNMENT

DETAIL 1 TOWN OFFICERS' SALARIES

1948	Forrest H. Smart, treasurer	\$ 150.00
	George G. McGregor, selectman . . .	200.00
	A. D. Littlehale, selectman	200.00
	Leon M. Crouch, selectman	300.00
	Bradford W. McIntire, judge	100.00
	Arthur P. Stewart, tax collector . . .	300.00
	Leroy Higgins, auditor for 1948 . . .	25.00
	Arthur W. Johnson, auditor for 1948 .	25.00
	Raymond Starke, auditor for 1948 . .	25.00
	A. D. Littlehale, supervising maintenance Jan. 1st to June 21st, 1948	810.00
	Charles R. Chevalier, Jr., Supt. of Public Works June 21-Dec. 31st .	*2,009.58
Total		\$ 4,144.58

*Includes Withholding Tax \$119.60 paid to Collector of Internal Revenue.

DETAIL 2 TOWN OFFICERS' EXPENSES

1948	Rene Goulet, printing and stationery \$	39.89
	D. L. Garrison, subscription	4.50
	Gertrude Wells, clerical	11.13
	A. D. Littlehale, postage and expenses	49.67
	Joseph Gorman, P. M., postage . . .	37.18
	University of N. H., printing and stationery	5.85
	Christensen & MacDonald, bonds and insurance	88.50
	G. B. Percival, postage . . . . .	.90

Helen Latimer, clerical	50.00
Mertie Crouch, clerical	21.50
Linnett Press, printing and stationery	20.35
Charles Whitehouse, town report ..	449.85
Edson C. Eastman, printing and stationery	50.85
Anna Morin, real estate transfer cards	50.16
Ethel Waldron, reports probate office .....	.50
Assn. of N. H. Assessors, dues	2.00
Brown & Saltmarsh, dog tags, notices, stationery	47.59
National Shawmut Bank, postage ..	.61
A. P. Stewart, postage, expenses ..	114.55
Elizabeth Smart, clerical	5.50
Mrs. W. H. Hartwell, poll and dog census	104.30
Marilyn Crouch, clerical	32.00
Strafford National Bank, postage ..	16.19
Cynthia M. Taylor, clerical	8.00
Chas. R. Hardy, Treas., dues	2.00
Stanley Shimer, listing Community Guide	11.00
New England Tel. & Tel. Co., telephone	24.85
Whiting Stationery Co., stationery .	3.10
L. M. Crouch, clerical	150.00
Forrest Smart, expenses	5.00
B. L. Makepeace, tracing paper ...	2.17

Total \$ 1,409.69

ANALYSIS OF TOWN OFFICERS' EXPENSES

Printing and stationery	\$ 149.53
Association dues	8.50
Clerical assistance	278.13

Postage	185.68
Insurance and bonds	88.50
Transfer card reports	50.66
Dog tags and notices	20.27
Poll and dog census	104.30
Listing in Community Guide Book	11.00
Telephone	24.85
Town officers' expenses	38.42
Printing 1948 town report ...	449.85
<hr/>	
Total	\$ 1,409.69
Less—Transfer of cost of dog tags and notices to dog damage schedule.....	20.27
<hr/>	
Total	\$ 1,389.42

DETAIL 3 ELECTION AND REGISTRATION

1948	Josephine Eastman, ballot clerk ...	\$ 15.00
	Priscilla Perry, ballot clerk	15.00
	G. B. Percival, supervisor check list	42.50
	J. W. Grant, meals election workers	64.58
	Chas. Whitehouse, printing ballots and check lists	78.00
	Forrest Smart, moving and setting up booths	25.35
	Elizabeth Smart, ballot clerk	15.00
	Harrie E. Rand Est., supervisor check list	18.00
	Mark E. Willey, ballot clerk	15.00
	Wallis Rand, supervisor check list .	48.00
	A. W. Johnson, moderator	15.00
	L. J. Batchelder, 4 new voting booths	89.43
<hr/>		
	Total	\$ 440.86

ANALYSIS OF ELECTION AND REGISTRATION

Services ballot clerks	\$ 60.00
Services supervisors of check lists	108.50
Printing check list	67.50
Printing ballots	10.50
Services of moderator	15.00
Meals—Election workers	64.58
4 new voting booths	89.43
Expense moving and setting up booths	25.35
<hr/>	
Total	\$ 440.86

DETAIL 4 TOWN HALL AND OTHER
TOWN BUILDINGS

1948	Diamond Match Co., supplies	\$ 22.10
	Nick Zuk, installing sewer and water	100.84
	Durham Sewer Commission, record- ing sewer contract	1.25
	Treas. Town of Durham, Highway Dept. labor installing sewer	57.25
	Ames Construction Co., installing water	85.50
	Chas. R. Chevalier, Jr., telephone ..	1.40
	Seavey Hardware Co., mail box ...	.70
	Robinson Rudd Oil Co., heating oil .	31.60
<hr/>		
	Total	\$ 300.64

ANALYSIS OF TOWN HALL AND OTHER
TOWN BUILDINGS EXPENSE

Cost of installing sewer	\$ 1 05.28
Cost of installing water	161.66
Telephone calls .....	.40
Duplicate keys	1.00

Mail box .....	.70	
Oil for heating	31.60	
		<hr/>
Total	\$	300.64
Credit—Irving Hersey, rent		
1947	\$	150.00
1948		150.00
Bourgoin Reardon Post, No.		
94, 1948		1.00
		<hr/>
Total	\$	301.00
		<hr/>
		\$.36

DETAIL 5 POLICE DEPARTMENT

1948 Benjamin J. Thomas, salary	*\$	1,716.67
Francis Johnson, salary		162.50
Louis P. Bourgoin, salary		225.00
Louis Bourgoin, expenses		59.30
Charles F. Whitehouse, tags and letter heads		15.75
		<hr/>
Total	\$	2,179.22

*Includes Withholding Tax paid Collector Internal Revenue, \$39.80.

ANALYSIS OF POLICE EXPENSE

Salaries	\$	2,104.17
Chief of police expenses		59.30
Tags and letter heads		15.75
		<hr/>
Total	\$	2,179.22
Less credit for court fees and fines, 1948 ..		188.65
		<hr/>
Total	\$	1,990.57

DETAIL 6 FIRE DEPARTMENT

1948 Carroll Nash, salary	*\$	1,195.37
Burt Cook, salary		1,139.58

Donald Moss, salary	50.00
Fred S. Daniels, salary	50.00
John Donovan, salary	50.00
Reginald W. King, salary	50.00
W. A. Osgood, salary	50.00
Norman York, salary	50.00
Richard Ford, salary	50.00
Albert Welch, salary	50.00
Herbert Monroe, salary	50.00
Kenneth Foss, salary	50.00
Oscar Palmer, salary	50.00
Ralph Wells, salary	50.00
Philip Whelan, salary	50.00
Lawrence Wooster, salary	50.00
Arthur Gahan, salary	25.00
William Hammond, salary	25.00
University of N. H., one-half sup- plies and labor	878.50
Christensen & MacDonald, insur- ance	120.00
Burk Cook, fire inspection	5.00
Total	\$ 4,088.45
Less—Refund penalties	35.00
	<hr/>
	\$ 4,053.45

*Includes Withholding Tax paid to Collector Internal Revenue, \$99.60.

ANALYSIS OF FIRE DEPARTMENT EXPENSES

Salary regular firemen	\$ 2,334.95
Salary call firemen	750.00
Supplies and labor	395.65
400 ft. fire hose	250.00
9 firemen's coats and pants ..	145.35
1 Pacific portable	87.50

Insurance	120.00	
Fire inspection	5.00	
		<hr/>
Total		\$ 4,088.45
Less—Refund penalties		35.00
		<hr/>
		\$ 4,053.45

DETAIL 7 BOUNTIES

1948 Edward Hooghkirk, porcupine \$ 1.50

DETAIL 8 DAMAGE BY DOGS

1948 Balance from 1947 \$ 333.27
 Gordon Swift, sheep killed 20.00
 Dog tags and tax notices 20.27

Total \$ 373.54
 Credit—Paid to school district 333.27
 Dog and kennel licenses 476.00

Total \$ 809.27
 Due to school district in 1949 \$ 435.73

HEALTH

DETAIL 9 HEALTH DEPARTMENT

1948 George McGregor, vaccinations ... \$ 62.00
 Fred E. Allen, examine dog 4.00
 L. W. Slanetz, health officer 118.83

Total \$ 184.93

ANALYSIS OF HEALTH DEPARTMENT

Vaccinations \$ 62.00
 Examination dogs for Rabies . 4.00
 Expenses—Health officer 43.93
 Salary—Health officer 75.00

Total \$ 184.93

DETAIL 10 GARBAGE

1948	Harry Demming, Jr., collection of garbage	\$ 400.00
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HIGHWAYS AND BRIDGES

DETAIL 11 SUMMER MAINTENANCE

1948	Jones Tuttle, labor	\$ 1,537.61
	William Patriquin, labor	1,297.68
	Walter King, labor	852.08
	Forrest Smart, labor	34.00
	John L. Donovan, labor	8.00
	Wayne Bowie, labor	240.30
	Henry Beliveau, labor	165.30
	Joseph Blaize, labor	219.20
	Herbert MacDonald, labor	406.10
	Leonard Crouch, labor	266.06
	Kenneth Foss, labor	13.60
	Fred Jenkins, labor	343.30
	Arthur Boucher, labor and tractor hire	31.50
	Collector Internal Revenue, with- holding tax, labor	270.68
	Socony Vacuum Oil Co., gasoline ..	938.08
	H. R. Haines Co., repairs and sup- plies	1,617.95
	University of N. H., water	4.97
	Dover Distributing Co., supplies ...	13.30
	Diamond Match Co., supplies	97.04
	N. H. Explosives Co., supplies	47.25
	The College Shop, supplies	23.41
	L. J. Batchelder, filing saws	8.00
	Christensen & MacDonald, insur- ance	474.72
	Seavey Hardware, supplies	5.97
	N. H. Gas & Electric Co., lights ...	8.55
	Central Auto Body Co., repairs ...	221.54
	Great Bay Motor Co., repairs	8.40

Trimount Bituminous Products, supplies	751.47
Chas. R. Chevalier, Jr., expenses and supplies	44.58
New England Metal Culvert, supplies	179.74
Cassellini-Venable Corp., repairs ..	69.18
Arthur Teeri, sharpening drill points	6.00
Turcotte Hardware, repairs and supplies	22.38
Filion Oil Products, moving shovel .	30.00
James S. Pike, labor and machine hire	386.20
Auclair Transportation Co., freight on supplies .....	.60
Dearborn Motor Express, freight on supplies	2.70
New England Tel. & Tel. Co., telephone calls	5.90
R. S. Harmon, labor hauling gravel	36.00
Conant Machine & Steel Co., repairs	277.09
Fred Knight, repairs and gasoline .	21.70
V. H. Cogswell, repairs	17.33
Robbins Auto Supply Co., repairs and supplies	41.56
<hr/>	
Total	\$11,047.02

Less credits and refunds

Socony Vacuum Oil Co. \$	117.65
State of N. H. gas tax	117.40
Labor and material billed	5,170.76

State of N. H. labor and truck line	169.60
Insurance refund . . .	12.38

Total refunds \$ 5,587.79

Total expenditures for summer
maintenance \$ 5,459.23

ANALYSIS OF SUMMER MAINTENANCE EXPENSES

Gasoline	\$ 938.08
Repairs	2,345.48
Labor and machine hire	6,137.61
Lights	8.55
Supplies and expenses	1,131.71
Water	4.97
Insurance	474.72
Telephone	5.90

Total \$11,047.02

Less refunds and credits for
labor and material billed .. 5,587.79

Total summer maintenance expenses . \$ 5,459.23

DETAIL 11A HIGHWAY DEPARTMENT PAYROLL

1948 Jones Tuttle	\$ 2,389.50
Willaim Patriquin	2,258.50
Walter King	1,598.00
Samuel Roper	41.00
Laurence Patriquin	14.00
Forrest Smart	34.00
Arthur Boucher	31.50
John I. Donovan	8.00
Wayne Bowie	245.00
Henry Beliveau	177.00
Joseph Blaize	320.00
Herbert MacDonald	630.00

Leonard Crouch	487.26
Kenneth Foss	13.60
Fred Jenkins	530.25
<hr/>	
Total	\$ 8,777.61

DETAIL 12 WINTER MAINTENANCE

1948	Philip Beaudet, removing snow ...	\$ 16.00
	William Patriquin, labor	484.92
	Jones Tuttle, labor	451.36
	Walter King, labor	349.02
	Samuel Roper, labor	41.00
	Lawrence Patriquin, labor	14.00
	Forrest Smart, labor	8.00
	Fred Jenkins, labor	16.50
	Leonard Crouch, labor	2.55
	Herbert MacDonald, labor	12.00
	Malcolm Chase, temp. supervisor ..	53.25
	Collector Internal Revenue, with- holding taxes	89.22
	Socony Vacuum Oil Co., gas, anti- freeze, oil	644.42
	H. R. Haines Co., repairs	980.42
	R. C. Hazelton Co., repairs	614.88
	William Patriquin, freight on repair parts	1.41
	N. H. Explosives Co., repairs	113.71
	Caswell Bros., tires and tubes	83.92
	N. H. Gas & Electric Co., lights	4.04
	Beacon Grain Store, salt	44.80
	College Shop, supplies	4.18
	W. A. Stackpole, freight repair parts	.85
	Turcotte's Hardware, repair parts .	18.50
	Christensen & MacDonald, insur- ance	75.81
	University of N. H., clearing snow .	60.00
	Robbins Auto Supply, supplies	13.56

International Salt Co., salt	92.00
Ray Road Equipment, fence posts .	27.94
E. E. Blake Garage, supplies	2.00
W. W. Morse, 4 blinker lights	27.60
Gray's Garage, repairs	2.80
H. C. Hacking, sheet celluloid	4.00
New England Tel. & Tel. Co., telephone toll	8.85

Total \$ 4,363.51

Credits

Insurance refund ... \$	4.50
Private work paid for	151.00
Private work unpaid	21.00

Total \$ 176.50

\$ 4,187.01

ANALYSIS OF WINTER MAINTENANCE

Labor	\$ 1,521.82
Repairs	1,816.49
Lights	4.04
Machine hire removing snow .	76.00
Telephone	8.85
Insurance	75.81
Supplies	216.08
Gas, oil, anti-freeze	644.42

Total \$ 4,363.51

Credits 176.50

Total \$ 4,187.01

DETAIL 13 TOWN DUMP

1948 Socony Vacuum Oil Co., gasoline .. \$	70.40
Christensen & MacDonald, insurance	56.04

Jones Tuttle, labor	299.74
William Patriquin, labor	355.22
Walter King, labor	248.84
Forrest Smart, labor	16.00
Joseph Blaize, labor	64.50
Leonard Crouch, labor	79.90
Herbert MacDonald, labor	114.55
Fred Jenkins, labor	108.55
Collector Internal Revenue, with- holding taxes	49.48
Highway equipment hire	274.85

Total	\$ 1,738.07
Less Credit—Insurance rebate	5.62

Total \$ 1,732.45

ANALYSIS OF EXPENSES TOWN DUMP

Labor	\$ 1,336.78
Gasoline	70.40
Insurance	50.42
Highway equipment hire	274.85

Total \$ 1,732.45

DETAIL 14 STATE AID CONSTRUCTION

1948 Approximately .4 mile on Lee-New- market highway	\$ 2,863.00
Credit refund by state	1,194.89

Total	\$ 1,668.11
Deposits with State Highway De- part for town road aid.....	207.14

Total \$ 1,875.25

Balance in State Highway TRA fund for Dur-
ham \$1,789.95.

DETAIL 15 REMODELING TOWN HALL

1948	Diamond Match Co., brick and cement	41.76
	John E. Foss, labor on chimney ...	13.50
	Dover Hardware Co., chimney parts	3.84
	Highway Dept., labor	41.50
	Arthur Robinson, heating plan and installation	2,100.00
	Total	<u>\$ 2,200.60</u>

DETAIL 16 GARAGE RENTAL

1948	Ivy Belle Osgood, rent of garages ..	\$ 360.00
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DETAIL 17 NEW EQUIPMENT

1948	Ivy Belle Osgood, purchase of Chesley equipment	\$ 450.00
	V. H. Cogswell, Inc., International trade ser. 22566, motor 81804 ..	3,661.22
	R. C. Hazelton Co., equipping same with snow plow attachments	304.84
	Total	<u>\$ 4,416.06</u>

Credits

Federal tax on 1947	
Chevrolet	\$ 66.73
Federal tax on 1948	
International	119.08
	<u>185.81</u>
Total	<u>\$ 4,230.25</u>

DETAIL 18 SEWER CONSTRUCTION FUND

Appropriation 1946, \$8,800.00	
Appropriation 1947, \$3,000.00	
Balance on hand, Jan. 1, 1948	\$ 1,647.64

1948 Expenditures

Williams Bros., final
payment \$ 224.42

Gil Wyner, raising
manholes 121.06

Total \$ 345.48

Balance on hand Dec. 31, 1948 \$ 1,302.16

DETAIL 19 SEWER SURVEY FUND

1948..Balance on hand Jan. 1, 1948 \$ 999.76

Anna M. Morin, record-
ing sewer contracts
and entrance applica-
tions \$ 91.65

Hughes & Burns, legal,
telephone, printing .. 477.03

Total \$ 568.68

Balance \$ 431.08

Plus credits 73.93

Balance on hand Dec. 31, 1948 .. \$ 505.01

DETAIL 20 DURHAM SEWER CONSTRUCTION FUND

\$145,000.00 Bonds (1947)

1948 Fred W. Knight, towing and ex-
penses \$ 52.00

New England Tel. & Tel. Co., tele-
phone 82.23

Weston & Sampsen, engineering ... 4,233.26

Gil Wyner Co., Inc., constructions . 39,947.20

Town Water Dept., repairs 551.19

Rensselaer Valve Co., material and
supplies 104.51

Elizabeth Carlisle ,clerical help	25.46
University of N. H., material and supplies	318.68
Treas., Town of Durham, temporary loan	15,000.00
Edson C. Eastman Co., material and supplies	12.10
Forrest H. Smart, material and sup- plies	3.00
Colprit's Nursery, landscaping (re- pairs)	339.00
Eddy Valve Co., material and sup- plies	51.60
Diamond Match Co., material and supplies	1,634.60
Warren Pipe Co., material and sup- plies	78.02
City of Rochester, material and sup- plies	23.16
Albert Littlehale, stamps	6.00
Treas., State of N. H., road repair .	1,566.55
Leon M. Crouch, clerical	5.00
Casselleni Venable Co., material and supplies	9.00
Auclair Transportation Co., freight material . . . . .	.60
C. M. White Iron Works, material and supplies	582.60
Town Maintenance Dept., street re- pairs	966.54
Anna M. Morin, refunded	3.91
Robbins Auto Supplies, material and supplies	11.25
Earl L. Robinson Const., construc- tion	64.00

Paid for Gil Wyner Const. Co. Deducted from his final payment:

Town maintenance, repairs	102.80
Diamond Match Co., materials ..	1,510.93
Separating sewage "rendering plant fund"	25,000.00

Total \$92,285.19

Credit

Repayment of temporary loan to town .	\$15,000.00
Interest—6 months ..	112.50
Material sold to individuals	152.85
Replacement of check Anna Morin	3.91
	<hr/>
	15,269.76

Total \$77,015.93

Balance \$145,000.00 fund

Jan. 1, 1948	\$106,929.47
Expended during 1948	77,015.93

Balance on hand Dec. 31, 1948 \$29,913.54

ANALYSIS OF SEWER CONSTRUCTION
EXPENDITURES

Construction	\$40,011.20
Engineering services	4,233.26
Material and supplies	4,339.75
Expenses, clerical, clerical supplies	95.56
Damages and repairs after construction	3,519.28
Telephone	82.23
Sewage rendering plant fund .	25,000.00

Board of Selectmen—temporary loan, anticipation of taxes	15,000.00
Anna M. Morin—drawn in error	3.91

Total \$92,285.19

Credit

Repayment of temporary loan	\$15,000.00
Interest	112.50
Anna M. Morin	3.91
Material sold individuals ..	152.85

Total \$15,269.26

Total \$77,015.93

SEWAGE RENDERING PLANT FUND

\$25,000.00 of \$145,000.00 Bond Issue

Deposited in Savings as follows:

Merchants National Bank of Dover, N. H.	
Book No. 20602	\$ 5,000.00
Strafford Savings Bank of Dover, N. H.	
Book No. 65989	5,000.00
First National Bank of Portsmouth, N. H.	
Book No. 21366	5,000.00
Newmarket National Bank. Book No. 6197	5,000.00
Rochester Trust Co. of Rochester, N. H.	
Book No. 56787	5,000.00

Total invested \$25,000.00

DETAIL 21 WATER COMMISSION

1948 Maintenance payroll for repair work on water mains charged to Water Commission	\$ 5.00
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Advanced in payment of bill to University of New Hampshire, supplies	2.05
Advanced for bond interest. Oct. 1st coupons \$44,000.00, 2½% bonds	1,100.00
<hr/>	
Total	\$ 1,107.05
Credit—Repayment of interest ...	1,100.00
<hr/>	
Total due on payments advanced \$	7.05
Additional maintenance department labor and machine hire repairing mains billed to Water Commission maintenance	203.50
<hr/>	
Total due from Water Department	\$ 210.55

HYDRANT LINE CONSTRUCTION

\$44,000.00 Bond Issue 2½%	
1948 Treasurer, State of N. H., repairing state roads	\$ 1,358.35
Forrest H. Smart, unloading pipe ..	10.00
Warren Pipe Co. of Mass., pipe and fittings	8,343.54
Ames Construction Co., construction	16,850.00
H. R. Prescott & Sons, fittings	462.50
Eddie Valve Co., valves	511.40
Weston & Sampson, engineering ...	351.71
Rushton Marston ,glass damage ...	15.00
Charles Chevalier, Jr., freight fittings	3.96
MPD Motor Express, freight fittings	3.51
Central Foundry Co., fittings	125.44
Gray's Garage, towing	3.00
Ludlow Valve Mfg. Co., valves	110.85

Sumner & Dunbar, valve box cover .	15.75
Utilities Supply Co., reducer and sleeve	121.21
University of N. H., freight fittings	2.80
Taylor Express Co., freight fittings	9.48
Town Maintenance Dept., street re- pairs	260.12
Barbara Nelson, car damage	24.25

Total \$28,582.87

ANALYSIS OF CONSTRUCTION EXPENDITURES

Construction	\$16,850.00
Engineering fees	351.71
Materials, pipe and supplies ...	9,720.44
Street and road repair after construction	1,618.47
Damage claims	42.25

Total \$28,582.87

STATUS OF BANK BALANCE

Proceeds sale of bonds	\$44,000.00
Accumulated interest	76.39

Total \$44,076.39

Paid out—approval of Water Commission 28,582.87

Balance on hand \$15,493.52

DETAIL 22 HYDRANT SERVICE

1948 Town of Durham Water Depart-
ment, hydrant service, 1948 \$ 550.00

DETAIL 23 STREET LIGHTING

1948 N. H. Gas & Electric Co., street
lighting year 1948 \$ 2,467.58

EDUCATION

DETAIL 24 LIBRARY

1948	University of N. H., appropriation	\$	500.00
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CHARITIES

DETAIL 25 OLD AGE ASSISTANCE

1948	State of N. H., old age assistance	..	\$	1,039.65
	Credit—Refund old age assistance			
	Samuel Corson	.....	\$	12.75
	Edward E. Davis	...		92.50
				<hr/> 105.25
	Total	.....	\$	<hr/>934.40

DETAIL 26 TOWN POOR

1948	Albert D. Littlehale, overseer of poor	\$	25.00
	Earl Sharp, room and board, 1 case		
	poor	.....	300.00
	Ham's Market, groceries	.....	31.51
	College Pharmacy, supplies	.....	4.20
	J. H. Gilligan, 4 weeks rent	.....	18.00
	Robinson Rudd Oil Co., oil	.....	8.16
	Total	.....	<hr/>\$ 386.87

DETAIL 27 MEMORIAL DAY

1948	Newmarket Band, Memorial Day pa-		
	rade	.....	\$ 75.00
	Bourgoin Reardon Unit, 3 wreaths	.	9.90
	Total	.....	<hr/>\$ 84.90

DETAIL 28 CIVIC IMPROVEMENT

1948	Hamilton A. Palmer, labor	.....	\$	23.00
	Due from Forrest S. Smith Town			
	Improvement Fund	.....		23.00

Parks and Playground	
Ralph Wadleigh	4.50
Due from Trustees of Trust Funds	4.50

DETAIL 29 SALE OF DURHAM POINT SCHOOL

1948 Credit

Deposit, William Walker, pending ability to furnish satisfactory title	\$ 50.00
Expense of sale, advertising	4.00

Balance on hand \$ 46.00

Note—Completion of transaction pending clarification of title.

DETAIL 30 INTEREST

1948 Strafford National Bank, \$145,- 000.00 sewer bonds	\$ 2,537.50
National Shawmut Bank, 11½% bond issue, 1946	885.00
National State Capital Bank, on \$4,500.00—11½% notes	67.50
Durham Sewer Commission, \$15,000.00 note anticipation of taxes	112.50
Total	\$ 3,602.50

Credit

Sewer Commission, interest on anticipation note	\$ 112.50
Less interest on series of notes \$4,500.00 issue	67.50
	<hr/> 45.00

Total \$ 3,557.50

Due from Sewer Commission \$ 45.00

DETAIL 31 REPAYMENT OF BOND PRINCIPAL

1948	National Shawmut Bank, payment of 1½% bond issue, 1946	\$ 4,000.00
	National State Capital Bank, 2nd note of series of \$4,500.00, 1½% notes	1,500.00
	Strafford National Bank, payment on \$145,000.00, 1¾% bond	6,000.00
	Total	<hr/> \$11,500.00
	Credit—Payment of 2nd. note of series of \$4,500.00	1,500.00
	Total	<hr/> \$10,000.00
	Due from Sewer Commission	\$ 1,500.00

DETAIL OF AMOUNT DUE FROM SEWER

COMMISSION ON INDEBTEDNESS

Interest on note anticipation of taxes	\$ 112.50
Less—Interest advanced on series \$1,500.00 notes	67.50
Total	<hr/> \$ 45.00
Payment of note No. 2 of series of \$4,500.00 notes issue	1,500.00
Total due	<hr/> \$ 1,545.00

DETAIL 32 COUNTY TAX

1948	County Treasurer	\$10,204.52
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DETAIL 33 SCHOOL DISTRICT

1948	1948 appropriation	\$52,226.42
	Treasurer school district	49,826.42
	Balance for Town Treasury	<hr/> \$ 2,400.00

DETAIL 34 STATE TAX

1948 F. Gordon Kimball, State Treasurer
 Special \$3.00 poll taxes, 1946-47 . \$ 285.00

DETAIL 35 REFUNDS

1948 Arthur P. Stewart
 Vital statistics, 118 items \$ 59.00
 Auto permits, 997 items 498.50
 Dog licenses, 199 items 39.80
 Trailer guide for trailer prices .. 4.00

Total \$ 601.30

DETAIL 36 TAXES BOUGHT BY TOWN

1948 Arthur P. Stewart
 Taxes \$ 705.60
 Interest and costs 47.35

Total \$ 752.95

DETAIL 37 TAXES REDEEMED BY TOWN

1948 Arthur P. Stewart
 1947 taxes on property bought by
 town unredeemed Dec. 31, 1947
 John Clark \$ 9.61
 Lewis Thebeault 12.43
 Jesse Carpenter 8.15

Total \$ 30.19

DETAIL 38 TAX ADJUSTMENTS REFUNDED

1948 Margaret Doody, 1947 tax \$ 7.80
 Albert H. Jones, 1947 tax 29.00
 Grace D. C. Allen, 1948 tax 21.00
 Gerard Balboni, 1948 tax 12.60
 William H. Champlin, 1948 tax 252.00
 August Gerard, 1948 tax 33.20
 Forrest S. Emery, 1948 tax 113.40
 Gordon Hunt, 1948 tax 42.00

Mary Langley, 1948 tax	21.00
Socony Vacuum Oil Co., 1948 tax ..	12.60
Arthur Willey, 1948 tax	8.40
John Grimes, 1948 tax	105.00
Donald Chapman, 1948 tax	8.40
Mr. MacKenzie, 1948 tax	12.60
Rochester National Bank, 1948 tax	4.00
First National Bank of Rochester, 1948 tax	1.00
Perley Fitts, 1948 tax	66.15
Oxford Timber Corp., 1948 tax ...	9.60
Sherwood Rollins, 1948 tax	21.00
Robert Westphal, 1948 tax	21.00
Everett Pratt, 1948 tax	42.00
Margaret Coe Ninde, 1948 tax	84.00
Philip Beaudet, 1948 tax	42.00
Jas. H. Gilligan, 1948 tax	16.80
<hr/>	
Total	\$ 986.55

DETAIL 39 SUMMERY OF UNPAID ITEMS DUE
TOWN OF DURHAM AS OF DECEM-
BER 31, 1948

CREDIT WINTER MAINTENANCE

Lamba Chi Alpha	\$ 4.00
Thomas Moriarty	2.00
Gray's Garage	15.00
<hr/>	
Total	\$ 21.00

CREDIT SUMMER MAINTENANCE

Durham school dis- trict	\$ 1,642.50
Water Dept. mainte- nance fund	203.50
M. Gale Eastman ...	88.05

Lloyd Fogg	30.65
Thomas Moriarty ...	6.00
F. L. Mundy	10.10
Davis Development Co.	181.80

Total \$ 2,162.60 .

Water Department

Share of interest and principal of 1946 bond issue	2,763.73
Cash payments advanced by Wa- ter Dept.	7.05
Trustees Trust Fund advanced for Forrest Smith Town Improve- ment Fund	23.00
Trustees Trust Fund advanced for parks and playgrounds	4.50
Sewer Commission advance for pay- ment of 2nd \$1,500.00 note of series of \$4,500.00 .. \$ 1,500.00	
Interest on same	45.00
	<hr/> 1,545.00
Total	<hr/> \$ 6,526.88

REPORT OF TRUST FUNDS, TOWN OF DURHAM, JANUARY 1, 1949

Date Created	Trust Funds—Purpose of	How Invested	Amount of Principal	Bal. Income Beginning of Year	Income During Year	Expenses During Year	Bal. Income At End Of Year
1914	Mary A. Burnham, Care of cemetery ...	Strafford Savings Bank and Gov't Bonds	\$ 100.00	\$ 40.18	\$ 3.14	\$ 4.00	\$ 39.32
1909	Olinthus Doe, care of farm and cemetery	Strafford Savings Bank and Gov't Bonds	3,000.00				
1891	balance to Durham School District	Strafford Savings Bank and Gov't Bonds	1,550.00	45.35	113.72		159.07
	George Ffrost Temperance Ass'n, promote temperance; aid sick members	Gov't Bonds	1,300.00	29.39	147.67	131.00	46.06
1899	George W. Furness, care of cemetery ...	13 Shares Boston-Albany R.R. Strafford Savings Bank and Gov't Bonds	100.00	54.36	3.40	1.00	56.76
1892	Sarah E. Griffiths, care of cemetery ...	Strafford Savings Bank and Gov't Bonds	300.00	490.09	15.69	5.00	500.78
1907	Ella K. and Alice Hayes, care of cemetery	Strafford Savings Bank and Gov't Bonds	100.00	3.53	2.53	3.13	2.93
1911	Abbie Mathes, care of two cemeteries ...	Strafford Savings Bank and Gov't Bonds	300.00	283.26	12.23	4.50	290.99
1897	Lydia Simpson, care of cemetery	Strafford Savings Bank and Gov't Bonds	100.00	2.07	2.54	2.50	2.11
1928	Forrest S. Smith, care of cemetery	Strafford Savings Bank and Gov't Bonds	500.00	138.96	14.87		153.83
1932	Forrest S. Smith, town improvement fund	Strafford Savings Bank and Gov't Bonds	5,000.00	705.50	75.25		780.75
1920	Durham Cemetery, care and improvement	Strafford Savings Bank and Gov't Bonds		5,039.55	264.67	107.40	\$,196.82
1904	Olive Wiggin, care of cemetery	Strafford Savings Bank and Gov't Bonds	100.00	94.42	4.08	1.25	97.25
1903	Susan R. Wilson, care of cemetery	Strafford Savings Bank and Gov't Bonds	100.00	31.24	3.01	2.00	32.25
1886	Anna M. Woodman, care of cemetery ...	Strafford Savings Bank and Gov't Bonds	300.00	23.16	7.88	4.00	27.04
1916	Moses G. Woodman, capital reserve funds	Strafford Savings Bank and Gov't Bonds	100.00	7.90	2.64		10.54
1945	Town of Durham, water line fund	Strafford Savings Bank and Gov't Bonds	2,700.00	75.46	14.29	70.49	19.26

Totals \$16,950.00 \$ 7,064.42 \$ 687.61 \$ 336.27 \$ 7,415.76

WALLIS S. RAND, EDWARD L. GETCHELL, PHILIP A. WILCOX, Trustees of Trust Funds.

REPORT OF THE FOREST FIRE WARDEN

Your local organization to prevent and extinguish brush and woods fires is glad to report a good year of forest protection in 1948. In spite of danger conditions nearly equally at times those of 1947 when great losses were suffered in New Hampshire and New England, fire damage and loss this year have been gratifyingly low.

With the continuing cooperation of all the people, we can hope to have another successful year in 1949. Let us remember that in any year, over 90% of all fires are caused by carelessness and that all of these man-caused fires are preventable.

Today, we have more slash and uncut grassland than for many years in the past. Smokers, campers and tourists who use our outdoors are also more numerous than ever before. We must therefore be ready for fires which might occur but, above all, prevention by everyone is the greatest need.

A few simple precautions taken by every citizen will help, as follows:

- (1) Always get a written permit from the warden before kindling a fire outdoors when the ground is not covered with snow.
- (2) If you smoke, always extinguish matches and tobacco before dropping or throwing them down. In automobiles, always use the ash trays.
- (3) Report fires and smokes to the warden without delay.

The observance of these and other simple rules will go far to insure safety from fire damage and your co-operation in this way is earnestly solicited.

1948 FIRE RECORD

Number of fires—0.

Acreage burned—0.

Number of fire permits issued—2.

Respectfully submitted,

THOMAS J. KING,
District Fire Chief.

CARROLL NASH,
Forest Fire Warden.

REPORT OF THE CEMETERY COMMITTEE

The year 1948 report of the Durham Cemetery showed the following:

One lot was sold to Mrs. Anna Rudd.

The only expenses were the necessary care of lots sold.

A total of 46 lots and four single graves have been sold since the cemetery was opened in 1927.

The 1947 internments were as follows:

Dr. Herbert F. Rudd.

Parents of Guy Smart and infant son of Mr. and Mrs. J. Guy Smart.

Mrs. Edith Howes.

The Committee submits the financial statement.

RECEIPTS

July 9—Lot, Mrs. Rudd	\$ 150.00
May 1—Dividend, Strafford Savings Bank	9.59
Nov. 1—Dividend, Strafford Savings Bank	15.08
May 7—Interest on \$3,600 bond	45.00
Nov. 5—Interest on \$3,600 bond	45.00
Total	\$ 264.67

EXPENDITURES

July 9—Labor, Mr. Woodman	\$ 21.00
Aug. 5—Labor, Mr. Woodman	27.90
Aug. 17—Labor, Mr. Woodman	31.50
Oct. 7—Labor, Mr. Woodman	27.00

Total \$ 107.40

Balance in Strafford Savings Bank Jan. 1,

1948 \$ 1,439.55

Receipts 264.67

\$ 1,704.22

Expenditures 107.40

Balance in Strafford Savings Bank, Jan. 1,

1949 \$ 1,596.82

Invested U. S. bonds 3,600.00

Total \$ 5,196.82

Respectfully submitted,

WALLIS S. RAND, *Chairman,*

PHILIP A. WILCOX, *Treasurer,*

EDWARD L. GETCHELL,

GEORGE G. MCGREGOR,

LEON CROUCH,

ALBERT D. LITTLEHALE,

Committee.

**GEORGE FROST
TEMPERANCE ASSOCIATION**

February 1948 and 1949

RECEIPTS

Cash on hand February 1, 1948	\$	7.92
From Trustee of Trust Fund		125.00
Received from dues		15.00
		<hr/>
Total receipts	\$	147.92

EXPENDITURES

Sick benefits to members	\$	120.00
Golden Rule Farm		10.00
Christian Civic League		5.00
Flowers		6.00
Expenses .....		.41
		<hr/>
Total expenditures	\$	141.41
Cash on hand February 1, 1949		6.51
		<hr/>
		\$ 147.92

GERTRUDE I. STEVENS,
Treasurer.

REPORT OF HEALTH OFFICER

January 24, 1949.

The following communicable diseases were reported in Durham during the year:

<i>Disease</i>	<i>Number of Cases</i>
Chicken pox	5
Gonorrhea	1
Measles	10

On the basis of the communicable diseases reported to the Health Officer, the incidence of infectious diseases in the town was extremely low. The above record includes the communicable diseases reported for the University students as well as for the townspeople. Cases of intestinal disorder or so-called "intestinal flu" continue to occur among the residents of Durham. However, the number of cases is probably no greater than occurs in other communities and there is no evidence that it is transmitted through the water supply.

The water and milk supplies of the town were tested and restaurants inspected at regular intervals during the year. Mrs. Rose Behan, Public Health Nurse for Strafford County, organized a child health clinic in Durham. She reports that during November and December 22 physical examinations and nine immunizations were given. The clinic will be continued on the first and third Fridays during January and February 1949.

Respectfully submitted,

L. W. SLANETZ,
Health Officer.

REPORT OF THE SEWER COMMISSION

It is with a great sense of satisfaction that we are able to report that the Town of Durham now has a modern and satisfactory sewage collecting system. With the disposal system operated by the University of New Hampshire, we become the first town to do its part in executing the plan of the State of New Hampshire to "clean up" the Great Bay area.

We have been able to lay all of the lines requested by the voters and several additions as well. An unexpended balance is available for use next spring and summer. These additions were possible largely at the expense of the contractor who under-estimated the cost of the contract but nevertheless completed it. The early purchase of pipe and manhole covers by the Commission effected a substantial saving also.

An analysis of the \$145,000.00 appropriation appears elsewhere. Considerable thought has been expended toward the solution of the problem of laying the sewer lines in such a fashion that future developments may also be served. There is much talk concerning new apartment blocks and single-home developments. We feel that the article in the warrant will prepare us to meet the needs that may arise. We should encourage a real estate increase, for it is about all we have to "sell" in this town that would increase taxable property.

The cooperation of the homeowners during this "major operation" has been greatly appreciated by the Commissioners. The "gripes" have been very few and most always not without a reasonable cause.

We have had a very busy season! The reward for our efforts comes from the satisfaction of a civic duty

reasonably well performed. We have been advised that very few construction jobs these days stay within the original estimate and that we have been rewarded for our planning by having first-class material on the job at a time when supplies were hard to get.

For the convenience of our customers we have established a stockpile of the acceptable minimum size sewer pipe (5"), which is for the moment hard to get. This may be purchased through the Superintendent of Public Works (Tel. 393).

FRED W. KNIGHT,
VICTOR H. SMITH,
W. H. HARTWELL,
Commissioners.

REPORT OF THE SUPERINTENDENT OF PUBLIC WORKS

BOARD OF SELECTMEN, DURHAM, N. H.

SIRS:

The Superintendent of Public Works is pleased to submit a report of activities and accomplishments for the last half of the year 1948. It is limited almost entirely to the Highway Department, these being the only duties of a Public Works nature the Selectmen had the power to delegate.

A great deal of time has been spent getting acquainted with some of the citizens of Durham who are to be served. There remain many more who, as yet, have not been personally contacted. To that time at which they are, we look forward with pleasant anticipation.

Respectfully,

CHARLES R. CHEVALIER, JR.,

Supt. of Public Works.

Introduction

This report, of necessity must be little more than an explanation of the activities of the Durham Highway Department, for, according to Article 14 of the 1948 Warrant the Superintendent of Public Works was to perform those duties which might be assigned to him by the Board of Selectmen. At the present time these duties are limited to supervision of the Highway Department forces, inspection of sewer entrances, a nominal supervision of the installation of hydrant mains and assisting the Selectmen in town building maintenance and alteration, and planning for the coming year.

Plans for the alteration of the Town Hall are quite well along. The new heating system has been installed in addition to sewer and water connections and private construction work has diminished for the winter months so that at the present time it seems probable that some contractor will be interested in this small job and the alterations be completed by the 1949 Town Meeting.

The selectmen's office has been used for the past few months by the Superintendent of Public Works with practically no facilities, other than a table, a bench and a telephone. The real work of organization lies ahead and will be accomplished as rapidly as possible after the planning is approved.

Labor relations on the whole have been good, there being but one exception. The town wage scale for labor is slightly higher than either the University or the State Highway Department, but if experienced help is to be retained it seems advisable to maintain it at the present level, if possible. Workmen's Compensation Insurance is provided so that the town is not liable and employees are protected against injuries sustained by them while on duty. Many towns and cities have joined the State Retirement Association but it is felt in some quarters that the Federal Social Security Act would be broadened to include municipal employees this coming year and so no plan has been advanced for joining the State Retirement Act at this time.

Many meetings have been held with the Selectmen and many more will be required before organization is accomplished. There is no regular time for meetings. They are held as required and when other duties

permit. This arrangement, while not the best and most desirable, does seem to be the best that can be obtained at the present time.

A more detailed report follows:

HIGHWAY DEPARTMENT

At the present time highway maintenance, both winter and summer, is cared for under one appropriation. This seems to be best as viewed now. It has been demonstrated this past year when, during November and December there was practically no work of snow removal or ice control and the late fall activities were carried on instead, using the funds that otherwise would have been expended on winter maintenance.

Summer Maintenance

This consists largely of maintaining and constructing existing roads which in Durham are largely Class V or gravel surfaced roads. Good surface gravel is at a premium in Durham and if the town pit in Lee is used it means a long haul when working in the East end of town. For the most part this material is rather too free of clay to be really good for a wearing surface but it seems to be the best that can be had at the present time. With present equipment any attempt to add and mix the necessary amount of clay would so limit activities as to be prohibitive.

Surface gravel was applied to a major portion of the Dame Road from the Newmarket line to the Bay Road near the Stone House Farm Road, to a portion of the road between Newmarket Road and the Dame Road which is near the Newmarket line, to parts of Langmaid Road as far as the Kitfield house, and to the road to the Krist farm as well as many other places. Many miles of road are involved here for a very few residences but the town is obliged to plow the snow from them so they must be kept in some sort of shape for the protection of the snow removal equip-

ment as well as for the convenience of the residents in the area. Brush was cut, a culvert was installed and gravel hauled on the old Town road near Moat Island to enable tractors to get to fields in the area.

The weather man did not cooperate by supplying the necessary moisture to permit of good use of the blade maintainer in keeping the gravel roads in shape. More harm is done than good accomplished when the weather is as dry as it was during this past summer. Our home-made grader is so light that it can be used as a maintainer only and is very slow, but being self powered is a definite improvement over the same machine being tractor drawn. However, some consideration must soon be given to supplementing this machine.

Little was done in the way of applying road tar to the black-top roads, as an examination of the finances seemed to allow little money to be spent in that way. It means that practically every road already surfaced should be covered during the coming year or serious breakup is apt to occur, which would necessitate starting all over again.

A start was made toward cutting brush but only a start. It remains as a major project for the coming year. At present there seems to be very little use for a mowing machine. The roads are not well adapted for this type of maintenance. In a large part the sides of the road are too far above or below the shoulder. It is planned to investigate the possibilities of control by chemical spray. Some experiment in this field is being done by certain power companies and their findings may well affect our methods here.

Several culverts were installed as required and there remain several more areas where drainage problems are acute—and several catch basins and much storm drain should be installed. The problem in town would be relatively simple if the sanitary

sewer system could be used to carry off the storm water but with the type of sewage treatment now in effect this cannot be considered.

A good part of the time and efforts of the forces were spent during the latter part of the year trying to keep the roads passable and suitable for plowing where the contractors were excavating for the sewer and water mains. No real attempt could be made to put the streets in good shape as snow was expected at any time. It is anticipated that in the future the maintenance of streets and roads when following after a contractor will not be the problem it has been during the past year.

Winter Maintenance

Snow removal during the months of November and December was not necessary on any roads. Some salt was spread on the blacktop roads, but no sanding was found necessary. It is the plan in the future to use more salt than has been used in the past. It is felt that if but one serious accident is prevented, its use is justified. Also one of its disadvantages may soon be overcome, the tendency to cause corrosion of automobile bodies. Testing of an inexpensive treatment of salt is now being conducted and published results so far seem to indicate its success. The treated material should be generally available for next winter. Snow removal equipment seems to be adequate for the present, with four trucks available, three of which will handle the moderate falls with one way plows. This leaves in reserve the tractor equipped with V plow and wings and a V plow and right wing for the new 3-ton International truck to be used for heavy snow-falls.

T. R. A.

No T. R. A. money was spent this past year but these funds remain in the account and may be expend-

ed during the coming year. Last year some drilling was done in preparation for improving the Bay Road from the end of the present pavement to Adam's Gate. It is planned to complete this work and continue to the bridge over Crummett Creek which is in extremely poor shape and a definite liability to the town.

Bridges

There are three definite bridge problems in the town. The bridge over the storage reservoir on the Wiswell Road needs painting very badly. The date when last painted is not known but from appearances it must be a number of years ago. It is planned to accomplish this during the coming year.

The concrete bridge which carries the Packers Falls Road across the Lamprey River is in a very poor condition and is almost 40 years old. It is quite inadequate for the present road.

The timber bridge across Crummett Creek is a real liability to the town and should be replaced immediately. It is planned to submit it to the State Bridge Dept. for possible Town Bridge Aid. An alternative design will also be considered in the event state aid is not considered acceptable.

Equipment

The department is fairly well equipped for dump-trucks, having a 1948 3-ton International, a 1947 2-ton Chevrolet, a 1941 1½-ton International in fairly good condition and a 1936 2-ton International in fair condition. But that is almost the entire story. There is a 40 h.p. Caterpillar tractor nearly 15 years old and in excellent condition because it has never been used except when other snow removal equipment could not be moved. Repair parts for this machine are still obtainable because it is a Caterpillar product. The picture can and probably will change within a few years. Its present market value is approximately \$1,000.00.

It would cost \$9,000.00 or more to replace it. I think most will agree that to allow a \$9,000.00 piece of construction equipment to become obsolete without being used is a most foolish investment when it is so badly needed as a bulldozer to facilitate road construction. There has also been considerable demand among the townspeople for a machine of this type with no one locally to supply their wants. There is also a 30 h.p. Caterpillar tractor 20 or more years of age that has been used a great deal. There can be no doubt that this machine has earned its cost more than once, but the expense of maintaining it seems to have exceeded its value, so rather than spend the \$800.00 to \$1,000.00 estimated to put it back into shape to be somewhat dependable and still have a single purpose machine, it would seem wise to replace it with an industrial tractor which can be used for many purposes such as leading gravel and snow, cleaning up around ditches, sidewalk plowing, light bulldozing, mowing, handling hydrants, water-pipe, culvert pipe, some excavation and numerous other uses. It would also supplement the gravel loader which at the present time is indispensable but very expensive to maintain. It has been used almost continuously for the past six months and must be put back into condition this winter.

REFUSE COLLECTION

This work is accomplished with highway department forces. During the past year the dump has been somewhat of a problem. In past years all material had been pushed down the bank. Frequently it was necessary for the Fire Department to make a run to the dump and try to fight a fire they couldn't reach. Consequently the decision was made to fence off part of the area and clear at least fifty feet back of the fence thus preventing some of the wanton dumping among the trees where cleanup was impossible except by using hand methods. Material has since been

dumped on top, burned when weather permitted, and the remaining ash pushed over the bank. This plan has been moderately successful but the extended dry weather of last summer combined with the numerous daily truck loads of waste paper from the University while their incinerator was being enlarged caused much concern. By keeping it wet down with water hauled in tank trucks, a very critical period was passed without a conflagration.

An analysis of the expenditures would indicate an increase in the amount of collection, which is confirmed upon investigation, so to keep the costs of collection at a minimum, certain regulations should be observed. These that follow are essentially the same as those that were adopted March 25, 1947.

1. Collections shall be made every Wednesday for fraternities and business establishments, and on the second and fourth Wednesdays in the month for all others.
2. All containers shall be at the curb by 7:00 A. M. In no event will trucks return to pick up refuse placed at the curb after collection has once been made.
3. No container and its contents shall exceed 90 pounds in weight. If this weight is exceeded the container will be left at the curb until the condition is corrected.
4. No loose or broken containers shall be used. In the event spilling occurs due to this cause, cleaning up shall be the responsibility of the individual being served.

5. Between collections all containers shall be removed from the curb and stored under cover, if possible. If this is not feasible, however, the containers shall be covered to prevent the entrance of rain and snow. Ashes, when placed in the containers, shall not be wet. If refuse is frozen in the container it will be left for the individual to care for.
6. Dumping by the side of the road is strictly forbidden.

REPORT OF THE HAMILTON SMITH LIBRARY

January 31, 1949.

TO THE RESIDENTS OF DURHAM:

Because of the heavy demand for magazines and the need to bind them for future use, it has been necessary for some time to allow them to be used only in the Library. Durham residents are welcome, however, to make use of the unusually well equipped magazine room, where more than a thousand titles are available for reading.

On January 31, the Library book collection numbered 153,159. Of these 4,087 belong to the Durham Public Library, and 11,857 to the Durham Library Association. During the year, 163 books were purchased for the town, and 58 were discarded. The Durham Library Association added 161, and discarded 184.

Newcomers to Durham are invited to enjoy their Library. Attention is called to the well-stocked children's room.

Respectfully submitted,

THELMA BRACKETT,

Librarian.

REPORT OF WATER COMMISSION

Following the authorization of an additional Water Bond Issue not to exceed \$44,000.00 as voted at the 1948 town meeting in article 16 of the warrant, a contract in the amount of \$30,212.75 was awarded July 19 to the Ames Construction Company of Somersworth, N. H., for the following work:

1265 feet of 10-inch pipe on Edgewood Road for standpipe connection.

4340 feet of 8-inch pipe on Madbury Road, Dover Road, Strafford Avenue and Bagdad Road.

3190 feet of 6-inch pipe on Rosemary Lane, Ballard Street, Woodman Road and the northerly end of Madbury Road.

Setting 9 new fire hydrants and making all other necessary connections required for the above indicated extensions.

As of January 20th 71% of all pipe has been laid according to contract and 66% of all work involved has been completed. The remaining work will be finished in the Spring.

An analysis of construction expenditures follows:
Proceeds

Sale of bonds	\$44,000.00
Accumulated interest	76.39
<hr/>	
Total	\$44,076.39
Construction	\$16,850.00
Engineering fees	351.71
Materials—Pipe and supplies .	9,720.44
Street and road repairs after construction	1,618.47

Damage claims	42.25	
	<u> </u>	28,582.87
Balance on hand		\$15,493.52

The Board of Water Commissioners requested the Selectmen to authorize the new Superintendent of Public Works to act as its agent in the installation of new water lines and to assist in the handling and maintenance of existing and future water lines. Permission was granted.

There is in the hands of the town treasurer a sum of \$3,632.93 raised and appropriated to put in a 6-inch line on Madbury Road for as far as the sum will go starting where the present 8-inch construction on Madbury Road will end, which will be about 1,000 feet north from Edgewood Road.

Before the highways are resurfaced after the construction is completed all abutting property owners on hydrant and water lines will be advised to connect directly to these mains in order that old and inadequate pipe lines may be abandoned.

To take care of the interest and amortization of the Water Bond issues of 1946 and 1948 the Board of Water Commissioners found it necessary to increase as of July 1, 1948, the water rates of the town from \$19.00 to \$30.00 and excess usage from .001125 to .002 per cubic foot.

Respectfully submitted,

T. B. CHARLES,

F. S. DANIELS,

W. L. PRINCE,

Board of Water Commissioners.

TOWN OF DURHAM, NEW HAMPSHIRE

REPORT OF

AUDIT OF THE TREASURER'S BOOKS

January 1, 1948—December 31, 1948

Balance January 1, 1948	\$ 7,283.83
Property taxes, 1948	\$109,279.64
National bank stock taxes	52.00
Road assessments	417.79
Poll taxes, 1948	1,474.00
Interest on taxes	6.32
Cost of advertising and sale of taxes	42.82
Poll taxes for previous years .	245.00
Sewer assessments	285.00
Taxes redeemed	152.88
Automobile permits, 1947	74.57
Automobile permits, 1948 ...	5,246.63
Dog licenses	476.00
Filing fees	13.00
Pool table licenses	20.00
Sale of Town Histories	30.00
Theatre license	75.00
Snow removal	176.50
Income of Highway Dept. ...	3,592.97
Sewer survey	72.58
Sewer Commission (note and interest)	1,545.29
Income for sewer commission .	56.85
Water department	4,787.74
Temporary loan	15,000.00
Water department bonds	44,076.39
Fire department	35.00
Refund of taxes on trucks	185.81

Police department	36.00
Vendors fees	15.00
Road toll refund	117.40
State aid construction	1,194.89
Durham Point schoolhouse ...	50.00
Town hall alterations	38.50
Court fees	152.65
Savings bank tax	397.50
Railroad tax	1,039.97
Interest and dividend tax	7,144.96
Old age assistance refund	92.50
Socony Vacuum Oil Co., refund	117.65
Other refunds	40.00
Town hall rent	301.00
Boston & Maine R. R., claim ..	2.62
Check on which payment was stopped	34.74
Miscellaneous	24.90
<hr/>	
Total receipts	198,220.06
<hr/>	
	\$205,503.89

Disbursements

Town officers' salaries	\$ 4,184.58
Town officers' expenses	1,409.69
Election and registration	440.86
Town hall	300.64
Police department	2,179.12
Fire department	4,123.19
Garage rent	360.00
Bounties	1.50
Dog damage	20.00
Health department	184.93
Garbage collection	400.00
For trustees of Forrest Smith Imp. Fund	23.00

Town maintenance	
Summer	11,047.02
Winter	4,363.51
Town dump	1,738.07
Town road aid	207.14
Street lighting	2,467.58
Expense sale of Durham Point schoolhouse	4.00
Libraries	500.00
Old age assistance	1,039.65
Town poor	386.87
Town History refund	5.00
Patriotic purposes	84.90
Advance to water department	1,107.05
Parks and playgrounds	4.50
Hydrant service	550.00
Town clerk, fees, expenses ...	601.30
Taxes bought by town	783.14
Tax refunds	986.55
Interest paid	3,602.50
State aid construction	2,863.00
Water department, construc- tion	28,582.87
Sewer survey	568.68
Town hall alterations	2,203.60
Sewer commission	56.85
New Equipment	4,416.06
Temporary loan	15,000.00
Long term debt reduction	11,500.00
County tax	10,489.52
School district	50,159.69
Univ. of N. H. faculty housing project	345.48
<hr/>	
Total disbursements	\$169,292.04
<hr/>	
Balance, December 31,, 1948	\$36,211.85

TOWN OF DURHAM, NEW HAMPSHIRE

TRUSTEES OF TRUST FUNDS

Auditors' Report of receipts and disbursements
January 1, 1948 — December 31, 1948

Balance of income on hand Jan. 1, 1948 ..	\$ 7,064.42
Income received from savings bank deposit	73.86
Income received from bond interest	350.00
Income received from B.&A.A.R.R. stock .	113.75
Sale of cemetery lot	150.00

Total available \$ 7,752.03

Disbursements

Cemeteries

F. E. Woodman, labor (general) \$ 107.40

Bion Lane

Griffiths lot \$ 5.00

Tomb 3.13

Wiggin lot 1.25

9.38

H. Palmer

Burnham lot \$ 4.00

Furness lot 1.00

Abbie Mathes lot 4.50

Lydia Simpson lot 2.50

Susan Wilson lot 2.00

Woodman lot ... 4.00

18.00

\$ 134.78

Mrs. Geo. Stevens (Frost
Fund) \$ 125.00

Safe deposit box rental	6.00	
Town of Durham (water fund)	70.49	
	<hr/>	\$ 336.27

Balance December 31, 1948 \$ 7,415.76

TOWN OF DURHAM, NEW HAMPSHIRE

MUNICIPAL COURT

Auditors Report of receipts and disbursements from
Municipal Court January 1, 1948—December 31, 1948

Cash Receipts

Fines, motor vehicle violations \$	393.00	
Costs, motor vehicle violations	171.12	
Fines, Fish and Game Department	75.00	
Costs, Fish and Game Department	18.80	
Witness fees	6.36	
Other fines and costs	83.00	
Superior Court	8.00	
Small Claims Court fee . . . . .	.25	
Small Claims Court entry	1.71	
	<hr/>	\$ 757.24

Cash Disbursements

Commissioner Motor Vehicle Dept.	\$ 431.72	
Fish and Game Department ..	81.80	
Treasurer Strafford County ..	50.00	
Sheriff Strafford County	33.00	
Witness fees	6.36	
Refund Small Claims Court entry	1.71	
Treasurer, Town of Durham .	152.65	
	<hr/>	\$ 757.24

AUDITOR'S REPORT

This is to certify that we have audited the books of the Selectmen, Treasurer, Tax Collector, Town Clerk, Trustees of Trust Funds, Municipal Court, Water Commission and Sewer Commission for the year, January 1, 1948—December 31, 1948, and our report has been filed with the Board of Selectmen. A report of the Audit of the Treasurer, Trustees of Trust Funds and Municipal Court are printed here-in.

RAYMOND W. STARK,
LEROY J. HIGGINS,
ARTHUR W. JOHNSON,

Auditors.

SCHOOL DISTRICT OFFICERS AND STAFF

Moderator

ARTHUR W. JOHNSON

Clerk

ARTHUR P. STEWART

Treasurer

HENRY DAVIS

Auditors

A. W. JOHNSON

L. J. HIGGINS

Superintendent of Schools

JONATHON A. OSGOOD, Somersworth, N. H.

School Board Members

HAZEL C. FOGG	Term expires March, 1949
EDWARD T. DONOVAN	Term expires March, 1950
FRED E. ALLEN	Term expires March, 1951

Instruction Staff

John H. Day	Principal and teacher
Mrs. Dorothy G. Wilcox	Grades VII-VIII
Mrs. Marilyn Pinkham	Grades VII-VIII
Miss Mary J. Hunton	Grade VI
Miss Patricia Ball	Grade V
Mrs. Anne E. Hall	Grade IV
Miss Lillian M. Lurvey	Grade III
Mrs. Barbara Silander	Grade II
Mrs. Elizabeth Osgood	Grade I
Mrs. Charlotte Clark	Grade I
Mrs. Margaret McIntyre	Kindergarten
Mrs. Janice E. Wholey	Art
Mrs. Esther B. Coombs	Music
Miss Joan Malley	Lip-reading

WARRANT OF THE DURHAM SCHOOL DISTRICT

1949

To the Inhabitants of the School District in the Town of Durham, New Hampshire, qualified to vote in district affairs:

You are hereby notified to meet at the School Auditorium in said district on the twelfth day of March, 1949, at eight o'clock in the evening, to act upon the following subjects:

1. To choose a Moderator for the coming year.
2. To choose a Clerk for the ensuing year.
3. To choose a Member of the School Board for the ensuing three years.
4. To choose a Treasurer for the ensuing year.
5. To determine and appoint the salaries of the School Board and Truant Officer, and fix the compensation of any other officers or agents of the district.
6. To hear reports of Agents, Auditors, Committees, or Officers chosen, and pass any vote relating thereto.
7. To choose Agents, Auditors and Committees in relation to any subject embraced in this warrant.
8. To see if the District will vote to appropriate the sum of \$2,000.00 for the purpose of maintaining and operating a kindergarten department, including the employment of a teacher.

9. To see if the District will authorize the School Board to engage an architect to prepare and submit plans and specifications for making additions and alterations to the Durham Center School, and to appropriate the sum of \$300 for such purpose.

10. To see if the District will vote to make any alteration in the amount of money required to be assessed for the ensuing year for the support of public schools and the payment of the statutory obligations of the district, as determined by the School Board in its annual report.

11. To see if the District will vote to authorize the School Board to sell the Packers Falls School, so called, and to convey same to the purchaser by quitclaim deed, said Packers Falls School to be sold at such time, in such manner, and upon such terms, conditions and provisions as the School Board may determine to be for the best interests of the District.

12. To see if the District will authorize the School Board to make application for and to receive, in the name of the District, such advances, grants-in-aid or other funds for educational purposes as may now or hereafter be forthcoming from the Federal Works Agency, or other U. S. Government or State Agencies.

13. To transact any other business that may legally come before the meeting.

HAZEL C. FOGG,
EDWARD T. DONOVAN,
FRED E. ALLEN,
School Board.

A true copy—Attest:

HAZEL C. FOGG,
EDWARD T. DONOVAN,
FRED E. ALLEN,
School Board.

DURHAM SCHOOL DISTRICT

COMPARATIVE BUDGETS

February 2, 1949

	Budget 1948-49	Proposed Budget 1949-50	Increase*
Administration			
1. Salaries of Dist. Officers \$	175.00	\$ 175.00	
2. Supt. Salary	700.00	700.00	
3. Tax for Statewide Sup. .	540.00	600.00	\$ 60.00
4. Sal. of Other Admin. Per.	410.00	550.00	140.00
5. Supplies and Expenses .		175.00	175.00
Supt. Travel	126.00		(126.00)
Supt. Retirement	54.00		(54.00)
Truant Off. and Census .	40.00		(40.00)
Instruction			
6. Prin. and Teachers' Sal.	26,200.00	26,800.00	600.00
7. Bks. and Other Instr. Aids	500.00	500.00	
8. Scholars' Supplies	1,100.00	900.00	(200.00)
9. Sal. of Clerical Assist. .	0.00	0.00	
10. Sup. and Other Expenses	800.00	400.00	(400.00)
Flags and Appurtenances	25.00		(25.00)
Operation of School Plant			
11. Salaries of Janitors	1,760.00	1,900.00	140.00
12. Fuel or Heat	900.00	1,000.00	100.00
13. Water, Lt., Sup. and Exp.	500.00	750.00	250.00
Maintenance of School Plant			
14. Repairs and Replacements	900.00	1,000.00	100.00
Auxiliary Activities			
15. Health Supervision	700.00	700.00	
16. Transportation	6,562.00	7,000.00	438.00
17. Tuition	10,800.00	12,800.00	2,000.00
18. Spec. Act. and Special Funds	1,000.00	**2,000.00	**1,000.00
Fixed Charges			
19. Retirement	700.00	800.00	100.00
20. Ins. Tr. Bonds and Exp.	325.00	325.00	

Capital Outlay

21. Land and New Buildings	2,500.00		(2,500.00)
22. Add. and Improv. to Build.		300.00	300.00
23. New Equipment	2,500.00	900.00	(1,600.00)

Debt and Interest

25. Prin. of Debt	2,500.00	2,500.00	
26. Interest on Debt	515.63	447.00	(68.63)

	<u>\$62,832.63</u>	<u>\$63,222.00</u>	<u>\$ 389.37</u>
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**This \$2,000.00 item includes \$800.00 to be reimbursed by Federal government. (See revenue)

Revenue

State Aid (Estimated)	\$ 8,568.79	\$ 8,568.79	
Dog Licenses (Estimated) .	380.00	400.00	(\$20.00)
Trust Funds	100.00	100.00	
Tuition	300.00	600.00	300.00
Federal Aid (Lunch Pro- gram)		800.00	800.00
Transportation			
Cash Balance—June	1,257.42	0.00	(1,257.42)

	<u>\$10,606.21</u>	<u>\$10,468.79</u>	<u>\$ 137.42</u>
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Assessment to balance	\$52,226.42	\$52,753.21	\$ 526.79
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*Figures in parenthesis denote decreases.

Special appropriations proposed:

Kindergarten	\$ 2,000.00
Architect Fees	300.00

The Budget Committee neither approves nor disapproves these two items, but submits them to the District for action.

BOND ISSUE PAYMENTS

Schedule of Payments on Bond Issue of \$50,000.00,
due the National Shawmut Bank of Boston. Interest
rate $2\frac{3}{4}\%$.

	June 1	December 1		Bonds Outstanding
<i>Year</i>	<i>Interest</i>	<i>Interest</i>	<i>Principal</i>	
1935				\$50,000.00
1936	\$687.50	\$687.50	\$2,500.00	47,500.00
1937	653.13	653.12	2,500.00	45,000.00
1938	618.75	618.75	2,500.00	42,500.00
1939	584.38	584.37	2,500.00	40,000.00
1940	550.00	550.00	2,500.00	37,500.00
1941	515.63	515.62	2,500.00	35,000.00
1942	481.25	481.25	2,500.00	32,500.00
1943	446.88	446.87	2,500.00	30,000.00
1944	412.50	412.50	2,500.00	27,500.00
1945	378.13	378.12	2,500.00	25,000.00
1946	343.75	343.75	2,500.00	22,500.00
1947	309.38	309.37	2,500.00	20,000.00
1948	275.00	275.00	2,500.00	17,500.00
1949	240.63	240.62	2,500.00	15,000.00
1950	206.25	206.25	2,500.00	12,500.00
1951	171.88	171.87	2,500.00	10,000.00
1952	137.50	137.50	2,500.00	7,500.00
1953	103.13	103.12	2,500.00	5,000.00
1954	68.75	68.75	2,500.00	2,500.00
1955	34.38	34.37	2,500.00	None

REPORT OF THE SUPERINTENDENT OF SCHOOLS

TO THE SCHOOL BOARD AND CITIZENS OF DURHAM: .

I am pleased to present my second annual report as Superintendent of your schools. The report will be based on the following headings:

Enrollment; finance; personnel and organization; physical facilities including building, equipment, books and supplies; curriculum, instruction and testing program; health; recommendations. (Reports of the Principal, School Nurse, Art and Music Supervisor are attached and will follow this report.)

Enrollment and Census Figures

School enrollment in the Durham Center School has increased in the past two years from 210 in 1947-48 to 242 in 1948-49. (This latter figure includes 21 kindergarten children.) The number of children per grade is shown in a following table in this report.

The school census taken in September 1948 shows the following number of children by age groups in Durham as of that date.

Age*	No. of Children	Age	No. of Children
1	39	9	21
2	50	10	26
3	23	11	27
4	27	12	26
5	25	13	25
6	37	14	26
7	17	15	13
8	27	16	13

*As of September 1, 1948.

From the above figures, it would appear that there would be no particular change in enrollment per grade until 1952 when the number would almost double. How-

ever, a changing or an increased population might change the present picture of future school enrollment. We note that from the above figures, there are children whose parents are teachers or students as follows:

Age of Children	No. of Children	Parents are Teachers	Parents are Students
1	39	10	10
2	50	20	9
3	23	11	2

It is possible that because of the uncertainty of the future number and age groups of University students, that some of the children who are in the 1, 2, and 3 year age group may not be in Durham when they enter school.

Number of Durham pupils for whom the District pays tuition are shown below:

	Elem.	9	Grade 10	11	12	Total	High School Tuition
Dover	0	15	17	9	13	54	\$158.74
Newmarket	2	0	4	1	1	8	115.00
Rochester .	0	0	1	0	0	1	133.00
	—	—	—	—	—	—	
Total . . .	2	15	22	10	14	63	

Numbers of tuition pupils, attending the Durham Center School are: 8 from Madbury, 1 from Barrington, 2 from Lee.

Finance

Education is an investment, not an expense. In school administration, finances appear to be one of the most important items; practically all of the accomplishments of the school are dependent upon money and many of our leading authorities have consistently pointed out that—with exceptions—the quality of education that is provided varies directly with the amount of money which is provided for that education. In Durham, the budget has been approved and finances provided as requested by the School Board and the Superintendent. The salaries of our teachers

are in the approximate range of salaries of teachers in surrounding New Hampshire communities and the finances as provided for books and supplies have been such as to allow for improving the previous "run-down" condition of those items. As will be mentioned later in this report, added funds are necessary in order to improve and keep up to date on certain other items.

Personnel and Organization

Although it was necessary to locate several teachers who are new to their respective positions for the present school year, the Superintendent and School Board were able to make some very fine selections.

The unexpected large number of 43 children in Grade 1 necessitated immediate action by the board last September. Because of the lack of an additional classroom, the decision was made to employ a half time teacher to work with one-half of the group during the forenoon in the school library. Mrs. Charlotte Clark who was engaged to carry on this work has confined her time to work in reading, story telling and penmanship; Mrs. Elizabeth Osgood has worked with the whole of the first grade group in the afternoons on seatwork in reading and penmanship, music, story telling, etc.

Mr. John Day came to Durham in September 1948 after having served as Principal of the Rye, New Hampshire Center School for four years. He had previously taught in the elementary schools of Keene, Antrim and Canaan, N. H. Other experienced teachers who are teaching in Durham for the first time are: Mrs. Margaret McIntyre, who had taught in New York state, Mrs. Elizabeth Osgood, who taught in Springfield, Vt., 1945-48; Mrs. Barbara Silander, who taught in Manchester 1947-48 and Mrs. Marilyn Pinkham, who taught in Taunton, Mass., 1947-48.

Teacher moral throughout the school appears to be excellent, desirable leadership by the teachers and the principal is very evident. One hundred per cent of the members of the faculty belong to their State Teachers' Association and several have joined the National Education Association.

Additions to and changes in our regular program this year have included the equipping and operation of the kindergarten in September 1948 and the setting up and operating for the first time in this building—of a manual training department for grades 7-8.

Physical Facilities

The building, although rapidly becoming "out-grown" is in good general repair and is used to capacity. One regular class room and the upper hall were painted during the past summer, the present kindergarten room was also repainted and an asphalt-tile floor was laid to cover the cement floor. The light green walls and the sea-green floor (colors which were suggested by the teachers who were to use the room) have proven to be very popular and greatly improved the appearance and usefulness of the room. Minor repairs have been made to the building as needed.

The Durham Center School is overcrowded for the greatest effectiveness and efficiency in operation.

Kitchen facilities for the lunch room are inadequate. The present first grade (43 pupils) is too large for the first grade room and one teacher could not do justice to such a large group. The present make-shift arrangements, which will probably be necessary for several years and which will probably become worse when the next large group enters, are not desirable. (This will be about 1951; there were 50-2 year old children in Durham last September.)

The auditorium gymnasium is unsatisfactory and that room is too small for purposes for which it is used. There is lack of a music room and a satisfactory room for the nurse at present. Suggestions for overcoming these conditions are made under recommendations toward the end of this report.

The work of enlarging the school playground area by filling and leveling has progressed to a considerable extent and more will be done in the spring.

At the request of the Durham Woman's Club, the School Board acted favorably upon the suggestion of naming the school playground the Woodman Garrison Playground.

Playground equipment has been ordered and several items which have not already been set up should be ready for use by early spring.

Present plans, include 12 feet of heavy metal swing frame which has been moved from the Packer's Falls School yard and attached to the swing frame that was already in use at the Center School; trapeze bars and rings have been installed on this frame. A horizontal ladder; a merry-go-round and a jungle-gym will be popular additions to the equipment.

The following pieces of power equipment have been installed in the gymnasium for manual training in addition to bench facilities and vices and a fair supply of hand tools: a 1/3 H.P. Grinder and an 8-in. tilting top bench-saw, a 14-inch band saw and bench drill and press. A separate motor was provided for each of the above pieces of power equipment.

A vacuum cleaner for use by the janitor was provided during the past year.

New and modern textbooks have been provided as needed, and as the budget allowed, new maps and globes have replaced some of the old worn dilapidated

ones. The teaching aids in the Durham Center Schools are in good condition, but our program of replacement should continue as books become outdated and worn. At least one new electric sewing machine, a power lawnmower, a new stove for cooking school lunches, a new desk for the school nurse with proper filing facilities and some new seats and desks should be provided for the coming year.

Curriculum and Instruction

The curriculum in the various grades is carried on as suggested by our State Department of Education with plenty of allowance made so that teachers may vary their work according to their respective groups of children.

Teachers are following the unified reading, language and social studies program. Principal Day and the teachers have attempted to allow each pupil to feel that he is an individual rather than "just another member of a large group." Methods of instruction are so designed by the various teachers as to allow, to the greatest possible extent, for individual difference; the general pupil-teacher atmosphere throughout the school is excellent. It is gratifying to note that, Mr. Day is following a program of guidance which should be of much value in assisting pupils in deciding what educational program to follow after leaving the eighth grade. Pupil self-evaluation and knowledge of occupations is an important phase during upper elementary grades.

Testing Program

Standardized mental ability tests have been given to all children above kindergarten age and standardized achievement tests will be administered. Results of these tests will assist in determining whether or not children are working to their capacity, they will allow for a comparison between our school standards and

those of other schools and will provide for diagnosing pupil weaknesses within the various subject areas.

Health

The lunch and physical education programs as described more in detail in Principal Day's report are important parts of our total school program. The practice of having three physical examinations for each child during the eight years that he attends the elementary school is commendable and more advanced than in many districts. It would be well, however, if a physical examination might be given each year.

Our school nurse, Mrs. Ruth Hopkins, is alert to recognize physical weaknesses and deficiencies and to make valuable recommendations to the parents.

The cook and lunch room operator, Mrs. Priscilla Perry, has an important function in the health of the children through her menu planning and cooking techniques.

Recommendations

The greatest major problem in the Durham Center School appears to be an overcrowded condition.

It is suggested that the problem be overcome by an addition to the present building. Some suggestions which have been made are as follows:

(1) Add two classrooms on to the south end perpendicular to and in back of the building at ground level and build an auditorium gymnasium above the present so-called gymnasium which, the writer understands, was originally designed for a playroom only. The addition of an auditorium-gymnasium might extend beyond the back wall of the present building enough to provide a stage in addition to a new playing floor. The new playing floor might be as large as the present room; the stage could serve as a music room when not used for other purposes. The new gymna-

sium would presumably have a ceiling of at least 16 feet which would allow adequate space for basketball (present recommended size of playing floor for Junior High School is 74 feet x 42 feet). Present room is 66 feet x 40 feet including the area used by the temporary stage; playing or seating area is only 54 feet x 40 feet. The basketball court is now only about 44 feet x 34 feet, allowing some "out of bounds" space.

With additions as mentioned above, the two classrooms would alleviate the present poor sewing room facilities and the need for using the library for the overflow from the large grade. The present so-called auditorium might provide space for a permanent manual training room and a lunch room and school lunch kitchen. It is a generally recognized fact that a home economics and a school lunch kitchen should be separate areas.

Some items of new equipment which should be provided for the school as it is operated at present include a new electric sewing machine, a new stove for school lunches, additional folding auditorium chairs and a new desk and filing facilities for the school nurse.

In closing, I wish to express appreciation to the School Board, to the members of the faculty and to all others who have co-operated to make our work effective during the past year.

Respectfully submitted,

JONATHAN A. OSGOOD, . . .
Superintendent of Schools.

HIGH SCHOOL DEVELOPMENT COMMITTEE

February 4, 1949.

The High School Development Committee met at the Center School on January 28, 1949, and further discussed the subject of a proposed high school for Durham. A review of past meetings of the committee was given by the Chairman of the School Board as were reports of action taken last March at annual meetings in neighboring districts.

It appears that there is practically no active interest on the part of neighboring school districts in a co-operative high school to be located in Durham. The feeling of those districts appeared to be that they prefer to feel free to send their high school pupils to existing high schools in the area rather than to negotiate to send them all to any one specific school.

Further discussion of present numbers of Durham pupils attending high school and the numbers expected in the immediate future, indicated that enrollment in a high school which might be built in Durham would be considerably smaller than the number recognized by authorities as necessary to operate for the greatest effectiveness and efficiency.

The Committee feels that no action should be taken at the present time.

REPORT OF SCHOOL PRINCIPAL

February 1, 1949.

TO THE SUPERINTENDENT, SCHOOL BOARD AND CITIZENS OF DURHAM:

It is with a great deal of pleasure that I present my first annual report as principal of the Durham Center School. It gives me a feeling of pride to be associated with such a splendid school in a community where there is every evidence of good-will toward the school and what it is attempting to do.

The addition of a kindergarten has done much to lift the school above the ordinary one and future years will bear out the fact that kindergarten-trained first-graders have a much better chance to succeed in their school work than pupils in systems where no kindergarten is maintained.

The establishing of a Manual Arts department within the school has been a step forward in the development of a complete school. The school is completely equipped to give the boys a thorough Manual Arts course comparable to other schools of similar size.

Much is being done to make our playground a place of enjoyment and safety. The swings have been added to and a horizontal ladder has been erected. We await delivery of a Merry-Go-Round and a Jungle Gym which will provide more activity for the smaller children. Work is well under way toward making available a baseball area for the older students. The playground is supervised at all times from the opening of school until dismissal.

We believe that the school life of the child should be a happy one and one filled with every opportunity to better adjust himself to his environment, we have en-

deavored to give him a well-rounded program aside from the usual required essentials. A list of our extra-curricular activities follows.

School Lunch Program

Our school lunch program serves not less than eighty well-balanced meals each day. In addition to the type A menu we serve milk to not less than sixteen students during the morning recess. The lunch program is under the capable direction of Mrs. Errol Perry of Durham who takes a motherly interest in the likes and dislikes of individuals and provides for such differences.

Class Trips

Several class trips have been made and more are planned for the future. The kindergarten has visited the turkey and poultry farm at the University. The seventh grade history class took an historic tour of Durham and its environs under the direction of their teacher, Mrs. Dorothy Wilcox. The eighth grade visited the University print shop with Mrs. Marilyn Pinkham, their history teacher. The eighth grade science class saw the Atomic Energy photo display at the Hamilton-Smith Library with their teacher, Mr. Day.

Student Improvement

Four boys from grades seven and eight are on duty at the intersection of Garrison Avenue and Madbury Road before school in the morning, during the noon hour and after school to see that students cross the highway with some degree of safety. Two upper grade girls see that the younger pupils who are dismissed at an earlier time are led across safely.

During the noon lunch period music is often provided by means of the radio or record player.

Frequent use is made of record players throughout the school to bring about a greater sense of rhythm and the appreciation of the finer music.

Whenever the weather is such that playing outdoors at noon time is not a good thing movies are shown in the auditorium to all students who remain for lunch and for all others who wish to return early for them. The movies are usually of an educational as well as entertaining type and are looked forward to with enthusiasm.

A dancing class has been in session for several weeks. Students of the four upper grades attend in numbers varying from thirty-five to fifty. The instructor is Mr. Joseph Jefferson of Stratham who conducts similar classes in Rye and Exeter. Ballroom dancing is stressed but some square-dancing is eagerly looked forward to.

The seventh grade history class made a series of lantern slides depicting the early history of Durham. These slides were shown under Mrs. Dorothy Wilcox's direction at our Open House in November.

The Home Economics classes have assisted in serving refreshments at numerous public functions held at the schoolhouse.

School Improvement Activities

A group of students under the direction of the art teacher, Mrs. Janice Wholey, have painted murals upon the walls of the lunchroom. The work has been done entirely by the students themselves. The walls were first prepared by the Manual Arts classes by painting over the brickwork with a special paint for such purposes.

Much in the way of improving the building and grounds has been done by the Manual Arts classes. The various projects completed are: Setting up and installing the horizontal ladder on the playgrounds; building a spacious tool closet for shop tools; building benches for the power tools; the construction of a large

work bench; the painting of the teachers' room floor; the building of a ping pong table and assisting the University Outing Club in clearing McNutt's Hill for skiing.

Physical Education Activities

Team sports as well as intra-mural games have been fostered in the school. The Junior High boys had a good season in football and are well into the basketball season with several games yet to be played. The Durham boys will have met teams from Rye, Hampton, Rollinsford, Barrington, Rochester, Exeter, Milton, Newmarket and Dover. The boys' sports have been coached by the principal.

Miss Patricia Ball, fifth grade teacher, is developing a fine girls' team in the Junior High school.

A splendid Cheer team is composed of eighth grade girls. Their activities do much to foster good school spirit.

At the beginning of the second semester a complete physical education program was established. Through the courtesy of the University, instructors were made available. A regular weekly class will be conducted from grades one through eight. This program is one that should be made a permanent part of the school curriculum.

Clubs

Clubs should be a part of every school program. We endeavor to initiate a club whenever sufficient interest is shown.

The Junior High Outing Club promises to be an active one this year. Plans are under way to conduct a Ski School for a period of two weeks. Instructors will be chosen from the school ski team. Special attention will be given to the younger children. The club also anticipates the holding of a ski meet with

other Junior High schools in this region. The Club Ski Team has accepted an invitation to compete in the Franconia meet in March.

In conclusion, I wish to express my sincere thanks to the superintendent and the School Board for their fine cooperation in everything that makes for a better school. The interest and good will as evidenced by the parents will ever be solicited and greatly appreciated by the administration, the faculty and the students. It will always be our will to think of your child as an individual; to educate him up to his capacity and to make him happy here at school.

Respectfully submitted,

JOHN H. DAY,

Principal.

REPORT OF SCHOOL NURSE

TO THE SUPERINTENDENT OF SCHOOLS, SCHOOL BOARD,
AND PARENTS:

I herein submit a brief report of service rendered the town of Durham for period beginning September 1947 to June 1948.

The annual weighing and measuring of all pupils and the Snellen Test for vision was carried out. Weekly inspections included careful examination of teeth, throat, skin, hair and posture.

Sixty-four pupils were examined by Dr. Rudd and Dr. McGregor. Each pupil was given the tuberculin patch test and all results were negative.

	Number Affected	Reported to Parents	Received Treatment	Defects Corrected
Underweight	12	12		
Vision	26	26	1	12
Hearing	6	6	1	
Nervous system	3	3	1	
Heart	3		1	
Lungs	2	2		2
Posture	1	1	1	
Teeth	45	45	3	14
Tonsils	11	11		
Phimosis	1			
Undescended testicles	2			
Glands	9	9		

Communicable Diseases

Chicken pox	16
Measles	2
Mumps	1
Pediculosis	1
Skin diseases	6
Conjunctivitis	12

Small Pox Vaccinations

Number vaccinated	210
Number unvaccinated	0

On May 6, 1948, a pre-school conference was held at the school. Dr. Lura Bruce, State Supervisor of Health, helped us plan this meeting and did the vision testing. Besides the vision test, each child had an aptitude test, teeth examination and the Maico Hearing Test.

Defects Found

Vision	3
Teeth	17
Hearing	5

These children were to be taken to their physician or dentist before September 1948.

The success of this program is the result of close cooperation of the Superintendent of Schools, teachers, parents, students and doctors. I wish to thank all of these people for their help.

Respectfully submitted,

RUTH P. HOPKINS, R. N.,
School Nurse.

REPORT OF THE ART SUPERVISOR

Art is taught as a formal subject to the pupils of the Durham School for one period each week, one-half hour in the first six grades and forty minutes in grades seven and eight.

As art is a social study it is used in teaching many other subjects in the elementary grades, therefore fundamentals and suggestions for handling media is stressed in this period along with the attempt to stimulate the imagination into originality of subject matter.

Pupils of grades six, seven, and eight have been making a mural on the walls of the lunchroom, and it is hoped that before we finish, the work will be representative of all grades.

We are planning an exhibition later in the spring where work from all grades done throughout the year will be on display.

Respectfully submitted,

JANICE E. WHOLEY,
Art Supervisor.

REPORT OF THE MUSIC SUPERVISOR

TO THE SCHOOL BOARD AND SUPERINTENDENT OF SCHOOLS:

I submit the following annual report of the music activities in the Center School at Durham.

We are striving toward the goal of the five point music program; singing, playing, listening, dancing, and creative music.

In the primary grades this program is represented by the singing of songs which appeal to the age of the pupils; playing in the Rhythm Band; listening to suitable recorded selections; participating in singing games; and finally pupil participation in planning motions to songs, and new stanzas to selections already learned, etc.

Beginning in October of this year, owing to the much increased enrollment, it seemed wise to divide the first grade into two groups, the supervisor spending two periods a week with each group—one period for singing; and the other for Rhythm Band and other activities. This is working out very well, indeed, giving more time to each pupil, and the pupil enjoyment and accomplishment has doubled.

The work in the intermediate grades follows the program of the primary grades insofar as time and teaching facilities will permit. Toward the end of the fourth year, harmony singing is introduced, and more formal theory is taught. More advanced material and theory is presented in the Durham school than in many public schools, since the majority of the pupils are very capable musically, and will go on to a variety of schools having high standards.

The purchase of some excellent records this past year has made it possible to do much more with music appreciation than in the past. I am sincerely grateful for this material, and I know the pupils are enjoying the broadening of their musical experience. It is our hope that a well-balanced library of recorded materials may be gradually acquired, that may enrich the study of music in all grades.

The Junior High musical activities have grown out of the work in the grades. A more informal plan of procedure is used. An operetta is planned for the spring. We look forward in the coming months to several events to be given before the public.

Our school orchestra was almost wholly graduated into High School last year. However, several grade pupils are studying instruments, and we shall soon be able to start an orchestra with an almost entirely new group.

I wish to thank you, Mr. Osgood, and the Board of Education, for the excellent support and materials given the music department; and I wish to thank the teachers for their kind cooperation in carrying on the work in music.

Respectfully submitted,

ESTHER B. COOMBS,

Director of Music.

FINANCIAL REPORT OF THE DURHAM SCHOOL DISTRICT

1947-1948

Receipts

National school lunch	\$ 796.16
State aid	8,568.79
Local taxation	41,461.87
Dog licenses	333.27
Elementary school tuitions	676.59
Income from local trust funds	100.00
Other receipts	77.15

Total receipts from all sources	\$52,013.83
Cash on hand begininng of year, July 1, 1947	4,126.50

\$56,140.33

Expenses

Salaries of district officers	\$ 185.00
Superintendent's excess salary	541.50
Truant officer and census	30.00
Administration	637.38
Teachers' salaries	21,137.76
Textbooks	385.02
Scholars' supplies	613.86
Other expenses of instruction	266.28
Janitor services	1,669.00
Fuel	324.85
Water, light and janitor's supplies	804.65
Minor repairs and expenses	1,057.17
Health supervision	538.01
Transportation, high school	2,813.30
Transportation, elementary	3,682.00

Tuition, high	8,170.55
Tuition, elementary	447.30
Other special activities	1,834.56
Insurance and other fixed charges	844.48
New equipment	2,077.57
Land and new buildings	2,266.10
Per capita tax	506.00
Payment of principal of debt	2,500.00
Payment of interest on debt	585.00
	<hr/>
	\$53,917.34
Cash on hand June 30, 1948	2,222.99
	<hr/>
	\$56,140.33

SCHOOL BOARD OF DURHAM:

We have audited the records of the Treasurer of the Durham District for the year ending June 30, 1948, and are stating below the cash position of the District as of the close of the fiscal year.

Balance, July 1, 1947	\$ 4,126.50
Receipts, July 1, 1947-June 30, 1948	52,013.83
	<hr/>
Total	\$56,140.33
Disbursements per school board orders ..	53,917.34
	<hr/>
Balance June 30, 1948	\$ 2,222.99

ARTHUR W. JOHNSON,
 LEROY J. HIGGINS,
Auditors.

SCHOOL DISTRICT TREASURER'S REPORT

Year Ending June 30, 1948

Durham, N. H.

Cash on hand July 1, 1947	\$ 4,126.50
Received from selectmen the funds appropriated for cur- rent year	\$41,461.87
Received from dog tax	333.27
Received from income from trust funds	100.00
School lunch reimbursements .	832.16
Received from State Treasurer State Aid	8,568.79
Received from all other sources	717.74
	<hr/>
	52,013.83

Total amount available for fiscal year	\$56,140.33
Less school board orders paid	53,917.34
	<hr/>

Balance on hand as of June 30, 1948 . \$ 2,222.99

July 1, 1948

HENRY A. DAVIS,
Treasurer.

AUDITORS' CERTIFICATE

This is to certify that we have examined the books, vouchers, bank statements and other financial records of the treasurer of the school district for June 30, 1948, of which the above is a true summary for the fiscal year ending June 30, 1948, and find them correct in all respects.

July 16, 1948	ARTHUR W. JOHNSON, LEROY J. HIGGINS, <i>Auditors.</i>
	July 15, 1948.

DETAILED STATEMENT OF EXPENDITURES

Salaries of District Officers

Arthur S. Johnson	\$	17.50
Leroy J. Higgins		2.50
Arthur Stewart		15.00
Fred Allen		12.50
Samuel W. Hoitt		37.50
Edward Donovan		25.00
Hazel Fogg		25.00
Henry Davis		50.00
		<hr/>
		\$ 185.00

Superintendent's Excess Salary

James F. Malley	\$	541.50
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Truant Officer and Census

Beatrice Hartwell	\$	15.00
Louis Bourgoine		15.00
		<hr/>
		\$ 30.00

Expenses of Administration

N. E. Tel. & Tel. Co.	\$	80.08
Dorothy L. Lane		3.00
University of N. H.		5.65
Mary M. Spellman		327.60
N. H. School Board Assn.		5.00
The Rowe Printing Co.		6.65
National Shawmut Bank of Boston .....		.50
School Management		1.00
Samuel Hoitt		17.70
Jonathan A. Osgood		18.90
Dorothy Wilcox		4.69

Somersworth School Dept.	161.61
Christensen & MacDonald	5.00

\$ 637.38

Principal's and Teachers' Salaries

(Figures in parenthesis indicate contracted salary)

Charlotte Smith	(\$2,700.00)	\$ 1,679.37
Dorothy Wilcox	(\$2,100.00)	1,955.90
Margaret Meneghin	(\$2,000.00)	2,052.70
Mary J. Hunton	(\$2,000.00)	1,803.00
Viola N. Weymouth	(\$2,000.00)	1,505.54
Anne E. Hall	(\$2,000.00)	1,891.37
Lillian Lurvey	(\$2,100.00)	1,869.40
Mary J. Donovan	(\$1,900.00)	1,572.15
Hildegard Ingalls	(\$2,100.00)	1,329.34
Charlotte Williams		455.20
Esther B. Coombs	(\$ 605.00)	584.24
Janice Wholey	(\$ 400.00)	403.20
Dorothea Thompson		84.00
Mrs. Alice Robinson		24.25
Isabelle Smart		42.00
Charlotte Clark		485.30
Mrs. Lewis Goffe		378.07
Louise Reynolds		5.00
Mrs. Mary Balch		71.50
Mrs. Edward Campbell		91.00
University of N. H.		270.00

\$18,552.53

Withholding tax	2,056.86
Retirement	376.72
Blue Cross and Blue Shield	151.65

\$21,137.76

Textbooks

Houghton Mifflin Co.	\$ 87.45
American Book Co.	12.80

The L. W. Singer Co.	14.22
J. B. Lippincott	2.27
Row, Peterson & Co.	3.48
Scott, Foresman & Co.	120.82
Iroquois Publishing Co.	30.35
D. C. Heath Co.	4.48
Follett Publishing Co.	97.15
Walter L. Buchaman	12.00

\$ 385.02

Scholars' Supplies

Charles E. Merrill Co.	\$ 14.93
Standard Duplicating Mach. Corp.	26.30
Community Mkt.	2.96
Row, Peterson & Co.	23.67
Capitol Motor Trans. Co.	1.10
Ludlow Bros.	10.12
Ginn & Co.	8.95
J. H. Gilligan	1.75
Edward E. Babb Co.	63.35
J. L. Hammett Co.	447.85
Scott, Foresman & Co.	12.88

\$ 613.86

Other Expenses of Instruction

News Map of the Week, Inc.	\$ 30.00
University of New Hampshire	170.70
F. A. Owen Publishing Co.	5.40
Durham Laundry	1.80
Rice Film Co.	11.71
Standard Duplicating Mach. Agency ...	16.50
J. C. Keenan Co.	4.90
World Book Co.	25.27

\$ 266.28

Janitors' Salaries

John Page	\$ 1,663.00
Donald Hopkins	6.00
	<hr/>
	\$ 1,669.00

Fuel

Diamond Match Co.	\$ 324.85
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Water, Light and Janitor's Supplies

J. L. Hammett Co.	\$ 13.85
Town of Durham	47.75
N. H. Gas & Electric Co.	427.07
M. F. Bragdon Paint Co.	136.16
The College Shop	7.94
Allan H. Murray	14.85
Cascade Paper Co.	14.60
West Disinfecting Co.	117.20
J. I. Holcomb Mfg. Co.	25.23
	<hr/>
	\$ 804.65

Minor Repairs and Expenses

Thomas B. Moriarty	\$ 501.89
The College Shop	1.39
Lloyd W. Fogg	482.65
Gledhill Bros., Inc.	37.98
Diamond Match Co.	1.65
James K. Horne, Inc.	7.51
James F. Lavalley	7.50
Edward H. Quimby	2.00
S. D. Edmond	11.60
Robert S. Webster	3.00
	<hr/>
	\$ 1,057.17

Health Supervision

Ruth Hopkins, R. N.	\$ 462.00
College Pharmacy, Inc.	14.01
George W. McGregor, M. D.	62.00
	<hr/>
	\$ 538.01

Transportation, High

Arthur Gahan	\$ 2,780.00
Interstate Passenger Service	33.30
	<hr/>
	\$ 2,813.30

Transportation, Elementary

Arthur Gahan	\$ 3,682.00
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Payment of Tuition, High

School Dept., City of Dover	\$ 7,059.39
School Dept., City of Rochester	226.80
Newmarket School District	884.36
	<hr/>
	\$ 8,170.55

Payment of Tuition, Elementary

Newmarket School District	\$ 447.30
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Other Special Activities

Stanley R. Shimer	\$ 5.40
Charles F. Whitehouse	54.66
Mary J. Malley	260.70
Charlotte Smith	5.60
Maico Boston Co. ....	.55
Forrest H. Smart	17.00
Community Mkt.	8.80
Paul J. Marrotte	57.00
Eleanor Fogg	473.70
Stanley-Winthrop	1.18
Somersworth School Dept.	34.90
Margaret Meneghin	3.00
Mary J. Hunton	3.00

R. D. McDonough Co.	66.95
Viola Weymouth	3.00
American School Board	3.00
Anne Hall	3.00
Lillian Lurvey	3.00
Hildegard Wittig	3.00
Dorothy Wilcox	22.12
Mary Balch	3.00
Phillip Morris	3.30
Durham Laundry	2.54
School Lunch	796.16

\$ 1,834.56

Tax for Statewide Supervision

F. Gordon Kimball, state treasurer, (per capita tax)	\$ 506.00
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Insurance and Other Fixed Charges

Teachers' Retirement Board	\$ 424.05
Christensen and MacDonald	385.96
State of New Hampshire, superintendent's retirement	34.47

\$ 844.48

Land and New Buildings

Hersey and Phaneuf	\$ 2,266.10
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New Equipment

Singer Sewing Machine Co.	\$ 49.25
A. P. Alkon & Co.	15.50
Thompson-Winchester Co.	18.69
James K. Horne	1,800.00
Public Service of New Hampshire	37.50

Cascade Paper Co.	1.63
Walter L. Buchanan	155.00
	<hr/>
	\$ 2,077.57

Principal of Debt

National Shawmut Bank of Boston \$ 2,500.00

Interest on Debt

National Shawmut Bank of Boston \$ 585.00

DURHAM BIRTHS REGISTERED ELSEWHERE, YEAR ENDING DECEMBER 31, 1948

Date of Birth	Res. No.	Place of Birth	Name and Surname of Child	No. of Child	Name of Father	Maiden Name of Mother
Jan. 2		Dover, N. H.	John Sunepsee Stubbe, Jr.	2	John Sunepsee Stubbe	Olga Conon
5		Portsmouth, N. H.	Carol Ann Smith	1	Gerald Leon Smith	Dorothy B. Knight
7	4	Exeter, N. H.	Peter Gregory Hunt	3	Gordon W. Hunt	Elizabeth Southwick
12	8	Exeter, N. H.	Linda Elizabeth Shields	2	Marshall Shields	Flora B. Robinson
21		Dover, N. H.	Carol Jean Walker	2	David Woodard Walker	Ethel M. Niemi
23	27	Exeter, N. H.	John Arthur Peterman	3	Sidney C. Peterman	Helen Newton
28		Dover, N. H.	Jo Ann Hammond	1	Wm. R. Hammond, Jr.	Grace Emerson
28		Dover, N. H.	Wayne Alan Williams	3	Wendell C. Williams	Priscilla Michaud
31	42	Exeter, N. H.	Brenda Joyce Munroe	5	Herbert C. Munroe	Alice J. Gilpatrick
Feb. 23	75	Exeter, N. H.	Candace Carman Kitfield	3	Edward B. Kitfield	Cornelia C. Constable
23	109	Rochester, N. H.	Susan Elizabeth Dooley	2	Philip G. Dooley	Priscilla M. Brock
23	76	Exeter, N. H.	Carl Edward Schneider	1	Carl J. Schneider	Mabel D. Jones
24		Concord, N. H.	Gail Ann Macey	1	Benjamin A. Macey	Virginia M. Nelson
Mar. 13	101	Exeter, N. H.	Lynda Jane Pease	1	Phillip W. Pease	Mary J. Russell
16		Dover, N. H.	Jeffrey Carl Leavitt	3	Earle E. Leavitt, Jr.	Mary P. French
16		Dover, N. H.	Samuel Martineau	3	Carl V. Martineau	Katherine Metcalf
21		Dover, N. H.	William Verner Jarvis, Jr.	1	William V. Jarvis	Beatrice L. Therrien
24		Dover, N. H.	Georgianna Reynolds	2	George E. Reynolds	Joy Hankins
Apr. 5	138	Dover, N. H.	Robin Ann Snodgrass	1	Robert L. Snodgrass	Gertrude Walchter
8		Exeter, N. H.	Margaret Ruth Webber	3	George C. Webber	Margaret L. Fraser
11		Dover, N. H.	Michael Victor Saracens	1	Victor J. Saracens	Edith E. Dudley
21		Portsmouth, N. H.	Perry Lawrence Mitchell	1	Wm. H. Mitchell	Carolyn E. Steele
May 4	255	Rochester, N. H.	Neal Robert Kennedy	2	Robert C. Kennedy	Dorothy G. Franz
9	180	Exeter, N. H.	Jennifer Arline Risley	1	Edward B. Risley	Jean R. Spettigue
16	190	Exeter, N. H.	Richard Lee Lane, Jr.	1	Richard L. Lane	Dorothy J. Lebrake
19	197	Exeter, N. H.	Linda Anita Cushing	3	Henry W. Cushing	Virginia M. Sprague
25		Portsmouth, N. H.	Robert Carl Sippelle	1	Carl N. Sippelle	Marion I. Anderson
31	214	Exeter, N. H.	Elizabeth Goodwin	5	Herman B. Goodwin	Eleanor K. Riley

BIRTHS

June 1	Dover, N. H.	George Arthur Manley	1	Frederick J. Manley	Margaret M. Gagne
19	Manchester, N. H. .	Kristine Mary Sayward	1	David A. Sayward	Norma K. Kastner
28	Exeter, N. H.	James Stewart Pike, Jr.	1	James S. Pike	Annie L. Lonsdale
30	Exeter, N. H.	Douglas Harold Crossman	1	Harold G. Crossman, Jr.	Janette I. Mayhew
July 2	Exeter, N. H.	Martha Susan Hazard	4	Allen S. Hazard	Harriet Wentworth
6	Dover, N. H.	Linda Ann Barndollar	1	Frank W. Barndollar	Rita Kelley
11	Laconia, N. H.	David George Stuart, Jr.	1	David G. Stuart	Virginia R. Costello
25	Exeter, N. H.	Pauline Irene LaRoche	5	Roger J. LaRoche	Laura M. L. Cote
29	Exeter, N. H.	Creig Stephen Devine	2	Walton E. Devine	Elizabeth E. Lay
Aug. 6	Exeter, N. H.	James Leonard Demeritt	1	George L. Demeritt	Kathleen J. Eaton
13	Exeter, N. H.	Elizabeth Gail FeFuer	3	Rooshon Feuer	Ruth E. Davison
20	Dover, N. H.	George Whitney Rideout	2	John G. Rideout	Miriam L. Snow
26	Exeter, N. H.	Deborah Curtis Richardson	2	John C. Richardson	Mary F. Godfrey
Sept. 15	Exeter, N. H.	Deborah Whalen	2	Philip J. Whalen	Mary E. Small
27	Exeter, N. H.	Kathryn Ann Murphy	3	John P. Murphy	Eleanor M. King
29	Leominster, Mass. .	Linda Anne Pritchard	1	James F. Pritchard	Marion C. Harrington
Oct. 6	Portsmouth, N. H. .	David Nickerson Taft	1	Nathaniel C. Taft	Norma May Nickerson
6	Exeter, N. H.	Joan Patricia Ayer	2	Parker C. Ayer	Alice L. Weber
12	Exeter, N. H.	Evelyn Mae Magoon	2	Roland T. Magoon	Frances G. Hanson
20	Exeter, N. H.	Leona Frances Martin	2	Frank A. Martin	Leona M. Rollins
29	Dover, N. H.	John Byron Pollard	1	John B. Pollard	Irene Froton
Nov. 1	Goffstown, N. H. .	David Stinson Parker	2	Charles S. Parker	Caroline L. Connor
17	Exeter, N. H.	Louise Rolande Melanson	1	Roland J. Melanson	Marie-Angie Sampson
22	Exeter, N. H.	Kathryn Sue Racine	2	Francis R. Racine	Irene M. Fox
26	Exeter, N. H.	John Stephens Rollins	3	Lionel Rollins	Marquerite C. Atherton
Dec. 4	Hanover, N. H.	Frederick Marsh Connor	1	Robert E. Connor	Ruth E. Noyes
9	Exeter, N. H.	James Westgate Gould	1	Gilbert B. Gould	Elinor F. Wilbur
11	Exeter, N. H.	Thomas Warren Schoonmaker	1	Dale N. Schoonmaker	Constance A. Bulger
12	Exeter, N. H.	Pamela Alyce Moody	1	Richard A. Moody	Charlotte M. Strieder

MARRIAGES REGISTERED IN THE TOWN OF DURHAM, YEAR ENDING DECEMBER 31, 1948

Date of Marriage	Reg. No.	Age	Name and Surname of Bride and Groom	Residence of Each	Place of Birth of Each	By Whom Married
Jan. 17	1	24	Robert J. Connaughton ..	Dorchester, Mass. .	Penns Grove, N.J. .	A. P. Stewart
		18	Marjorie A. Wetzel	Boston, Mass.	Boston, Mass.	Justice of Peace ...
Feb. 7	2	21	Nathaniel C. Taft	Oxford, Mass.	Worcester, Mass. .	Rev. A. A. Brown ..
		21	Norma M. Nickerson	Lexington, Mass. .	Somerville, Mass. .	
14	3	25	Matti W. Civula	Westminster, Mass. .	Adams, Mass.	Rev. A. A. Brown ..
		27	Ruth E. Rinta	Durham, N. H.	Newmarket, N. H. .	
Mar. 4	4	18	John T. Delaney, Jr.	Durham, N. H.	Day Beach, Fla. .	Rev. J. E. Hathaway
		18	Audrey Ann Aham	Whitefield, N. H. .	Arlington, Mass. .	
20	5	24	Ronald E. Towne	Durham, N. H.	Biddeford, Me.	Rev. A. A. Brown ..
		23	Beatrice E. Young	Concord, N. H.	Barnstead, N. H. .	
20	6	40	Max S. Maynard	Durham, N. H.	Madras, India	Rev. C. A. Condict .
		25	Fredelle J. Bruser	Cambridge, Mass. .	Winnipeg, Man. .	
May 14	7	25	Frank H. Wright	Durham, N. H.	Unity, N. H.	Rev. C. A. Condict .
		18	Glendeen L. MacDonald ..	Durham, N. H.	Ashland, N. H.	
June 4	8	62	Wilfred A. Osgood	Durham, N. H.	Boston, Mass.	Rev. P. Vuilleumier
		51	Ivy Bell Chesley	Durham, N. H.	Durham, N. H.	
8	9	23	Bernard P. Goldsmith	Durham, N. H.	Leipzig, Ger.	Rev. G. R. Johnson
		24	Laura Cowan	Dedham, Mass.	Dedham, Mass.	
9	10	21	Leonard R. Nixon	Durham, N. H.	Hartford, Conn. .	Rev. A. A. Brown ..
		20	Margaret M. Bishop	Gorham, N. H.	Berlin, N. H.	
12	11	24	David N. Machell	Durham, N. H.	Whitefield, N. H. .	J. T. Dallas
		27	Marjorie A. Englert	Tuchahoe, N. Y.	Portsmouth, N. H. .	Bishop
12	12	24	Rocco Raduazo	Durham, N. H.	Concord, N. H.	F. A. Champion ...
		25	Helen J. Seabury	Manchester, N. H. .	Manchester, N. H. .	Justice of Peace ...
12	13	23	Gordon R. Folsom	Durham, N. H.	S. Berwick, Me.	Rev. G. R. Johnson .
		22	Ellen P. Murray	Alton, N. H.	Wallaston, Mass. .	
13	14	22	John H. Earley	Westwood, Mass. .	Chelsea, Mass.	Rev. R. C. Giddings
		19	Elaine B. Butler	Durham, N. H.	Boston, Mass.	
13	15	26	Dennis M. Haine	Durham, N. H.	London, Eng.	Rev. Wm. H. Taylor
		22	Lois A. Johnson	Whitefield, N. H. .	Boston, Mass.	

MARRAIGES

14	16	Durham, N. H.	23	Albert W. Jache	Manchester, N. H.	Rev. H. J. Lucks ...
19	17	Durham, N. H.	22	Lucy E. Hauslein	New Haven, Conn.	
23	18	Durham, N. H.	38	William C. Chamberlin ..	Overbrook, Pa. ...	John T. Dallas
26	19	Durham, N. H.	36	Ruth B. Kelly	Dorchester, Mass.	Bishop
3	20	Durham, N. H.	26	William R. Rollins	Boston, Mass.	John T. Dallas
6	21	Durham, N. H.	21	Katherine H. Bradley ...	Boston, Mass.	Bishop
17	22	Durham, N. H.	26	Leslie E. Roberts	Wolfeboro, N. H. .	Rev. Wm. W. Lewis
27	23	Durham, N. H.	23	Susanne Sickman	Chico, Conn.	
24	24	Durham, N. H.	25	John H. Lawson	Gloucester, Mass. .	Rev. J. D. O'Connor
21	25	Durham, N. H.	21	Helen L. DeLotto	Newburyt, Mass. .	
17	26	Durham, N. H.	24	Alfred H. DelCupolo	Philadelphia, Pa. .	A. P. Stewart
24	27	Durham, N. H.	19	Katherine A. Athridge ...	Boston, Mass.	Justice of Peace ...
27	28	Durham, N. H.	28	Leonard F. Getchell	New Bedford, Mass.	Rev. A. A. Brown ..
24	29	Durham, N. H.	23	Sylvia Fitts	Dover, N. H.	
21	30	Durham, N. H.	23	Ralph V. Amsden, Jr. ...	Laconia, N. H.	Rev. R. G. Giddings
21	31	Durham, N. H.	19	Alice May Elton	Boston, Mass.	
27	32	Durham, N. H.	80	Samuel R. Corson	Durham, N. H.	A. P. Stewart
Aug. 3	33	Durham, N. H.	45	Lillian G. Reed	Maplewood, Me. ...	Justice of Peace ...
21	34	Durham, N. H.	23	Elden D. Langley	Merrimac, Mass. ...	Rev. E. T. Cooke ..
27	35	Durham, N. H.	21	Charlotte A. Haslam	Jamaica P'n, Mass.	
21	36	Durham, N. H.	23	Philip A. Johnson	Norwood, Mass. ...	Rev. G. R. Johnson .
27	37	Durham, N. H.	22	Mary V. Johnson	Cambridge, Ohio ...	
21	38	Durham, N. H.	30	Norman H. Leonard, Jr. .	Trappe, Md.	Rev. G. R. Johnson .
27	39	Durham, N. H.	26	Miriam F. Johnson	Edinburg, Eng. ...	
21	40	Durham, N. H.	30	Henry W. Finn	Chelsea, Mass.	A. P. Stewart
27	41	Durham, N. H.	21	Barbara Ames	Manchester, N. H. .	Justice of Peace ...
21	42	Durham, N. H.	22	Neal D. Andrew	Canaan, N. H.	Rev. P. H. Havener .
27	43	Durham, N. H.	24	Elizabeth W. Williams ...	Manchester, N. H. .	
21	44	Durham, N. H.	20	William O. Burdwood ...	N. Conway, N. H. .	Rev. M. E. Woodbury
27	45	Durham, N. H.	19	Virginia L. Harmon	N. Conway, N. H. .	
21	46	Durham, N. H.	30	Joseph R. Clancy	Hartford, Conn. ...	Rev. J. D. O'Connor
27	47	Durham, N. H.	22	Theresa Filion	S. Berwick, Me. ...	
21	48	Durham, N. H.	55	Carl W. Fehrs	Port Chester, N.Y.	Rev. A. A. Brown ..
27	49	Durham, N. H.	49	Marion H. Engelhardt ...	Malone, N. Y.	
21	50	Durham, N. H.	32	Fred M. Currier	N. Hampton, N.H.	Rev. E. T. Cooke ..
27	51	Durham, N. H.	34	Edith R. Gallant	Ipswich, Mass. ...	
21	52	Durham, N. H.	26	Frederick J. Crory, Jr. .	Forrest Hills, Mass.	A. P. Stewart
27	53	Durham, N. H.	23	Virginia Atwood	Woburn, Mass. ...	Justice of Peace ...

Nov. 6	35	Durham N. H.	39	Eugene W. Carver	Raymond, Me. ...	Northwood, N. H.	Rev. A. A. Brown ..
18	36	Durham, N. H.	34	Florence G. Brooks	Boston, Mass.	Malden, Mass. ...	
			25	Homér J. Bourque, Jr. ..	Dover, N. H.	Sanford, Me.	A. P. Stewart
Dec. 18	37	Durham, N. H.	26	Muriel L. Tirrell	Durham, N. H.	Dover, N. H.	Justice of Peace
			28	Dana E. Costin	N. Walpole, N. H.	Bellows Falls, Vt.	Rev. J. D. O'Connor
23	38	Durham, N. H.	25	Anna B. Karmeris	Durham, N. H.	Reading, Mass. ...	
			23	Raymond E. Parker	Jamaica, N. Y. ...	Brooklyn, N. Y. ...	A. P. Stewart
			18	Caryl E. Smith	Brattleboro, Vt. ..	Brattleboro, Vt. ...	Justice of Peace

DURHAM MARRIAGES REGISTERED ELSEWHERE, YEAR ENDING DECEMBER 31, 1948

June 11		Dover, N. H.	22	Daniel C. Tubman	Durham, N. H. ...	Boston, Mass.	Rev. C. L. Morrill .
26		Newmarket, N. H. .	20	Lois J. Wright	Dover, N. H.	Dover, N. H.	
			26	John J. Pozdon	Newmarket, N. H.	Newmarket, N. H.	Rev. J. D. O'Connor
Oct. 9		Manchester, N. H. .	24	Sophie Piccuch	Durham, N. H. ...	Durham, N. H. ...	
			28	Satnley J. Wiernasz	Durham, N. H. ...	Durham, N. H. ...	Rev. H. Ustaszewski
Nov. 25		Dover, N. H.	27	Mary H. Wozniak	Manchester, N. H.	Manchester, N. H.	
			22	Richard H. Imus	Durham, N. H. ...	Iouin, Mich.	Rev. E. T. Cooke ..
			23	Betty-Jean Cooke	Dover, N. H.	Concord, N. H. ...	

DEATHS REGISTERED IN DURHAM, YEAR ENDING DECEMBER 31, 1948

Date of Death	No. Registered	Place of Death	Name and Surname of Deceased	Age	Place of Birth	Disease or Cause of Death
Mar. 1	1	Durham, N. H.	Edith I. Howes	59	Syracuse, N. Y.	Carcinoma
Apr. 3	2	Durham, N. H.	Sarah A. F. Sheehy	77	Hingham, Mass.	Carcinoma
15	3	Durham, N. H.	Abigail A. Perry	95	Liverpool, N. S.	Fractured Femur
May 2	4	Durham, N. H.	Adelle D. Pearse	84	Ashland, N. H.	Carcinoma
4	5	Durham, N. H.	Martha E. Fisher	53	Rochester, N. H.	Carcinoma
6	6	Durham, N. H.	Alvin E. Clough	92	Alexandria, N. H.	Carcinoma
16	7	Durham, N. H.	Robert M. Bolton	45	Somerset, Md.	Coronary Occlusion
17	8	Durham, N. H.	Ralph W. Pinkham	20	Exeter, N. H.	Uremia Nephritis
11	10	Durham, N. H.	Constance H. Richmond	53	Portsmouth, N. H.	Coronary Occlusion
12	10	Durham, N. H.	Harriet M. Charles	62	S. Apalachin, N. Y.	Coronary Thrombosis
13	11	Durham, N. H.	Sarah E. Fitch	91	Farnham, P. Q.	Generalized Arteriosclerosis
1	12	Durham, N. H.	Leroy T. Hazard	59	Newport, R. I.	Coronary Thrombosis
3	13	Durham, N. H.	Fannie C. Davis	90	Durham, N. H.	Diabetes Mellitus
10 '48	14	Anzlo, Italy	Donald Bourgoin	20	Lee, N. H.	Arteriocleroid
31	15	Durham, N. H.	Fred Card York	65	Lee, N. H.	Heart Disease
DURHAM DEATHS REGISTERED ELSEWHERE, YEAR ENDING DECEMBER 31, 1948						
Jan. 31	1	Newmarket, N. H.	Alice Clark Batchelder	79	Stratham, N. H.	Cardiac Failure
Feb. 14		Portland, Me.	Charlotte A. Harmon	76	New Brunswick	Carcinomatosis
May 9		Dover, N. H.	Herbert F. Rudd	71	Osborne Co., Kans.	Coronary Thrombosis
July 19	72	Exeter, N. H.	Harrie E. Rand	69	Durham, N. H.	Fracture of Skull
Sept. 14	76	Exeter, N. H.	Arthur W. Armstrong	76	Nashua, N. H.	Arteriosclerotic Heart Disease
30	104	Exeter, N. H.	Clara E. Simonds	82	Durham, N. H.	Hypostatic Labor Pneumonia

The following article requested by the Sewer Commission was not included in the Town Warrant:

"To see if the Town of Durham will authorize the Selectmen to set aside each year from the annual income from sewer entrance fees the sum of One Thousand Dollars (\$1,000), to be known as 'Reserve Fund for Future Sewer Development', the income therefrom, and so much of the principal thereof, as shall be reasonably necessary, to be used by the Sewer Commission, with the approval of the Selectmen, for future construction of new sewers in Durham within the area now served to meet the demands for future real estate development; provided further, that in the event the principal and income from such Reserve Fund is insufficient for such purpose, the Sewer Commission shall be authorized to request and accept from prospective future sewer users, upon approval of their applications, the sum of Three Hundred Dollars (\$300) per unit (as defined by the Rules and Regulations of the Sewer Commission), payable in full and in advance, and to use such part thereof as shall be reasonably necessary to augment said Reserve Fund for the purposes aforesaid. (The intent of this article is to be prepared to bring sewer facilities to an apartment house or a single-home development, or a federal building.)"

If you will read the report of the Sewer Commission, you may feel with us that at least the second part of the article should be considered. It was generally understood by the voters that the entrance fees, upon collection, should be used to help retire the \$145,000 bond issue, and that is the present plan. However, if you feel that we should be prepared to meet the need of a real-estate development, then under the last article of the warrant, you may express your approval by a motion of this nature:

"In the event there is a need, the entrance fees that would be available from the construction of a new apartment house, a business block (federal or otherwise), or a new single-home development, may be used to extend the town sewer system to serve such developments. Entrance fees derived from these particular types of development shall be paid in full (\$300.00 per unit) and in advance of construction."

The Office of the Attorney General has advised us that the vote of the town is not necessary in this matter. However, we wish for an expression of approval from the voters at this meeting.

Analysis of the \$145,000 Sewer Construction Fund as of February 3, 1949

<u>Paid Out:</u>	1) Materials	\$12,992.56
	2) Roads	2,188.20
	3) UNH (Damages)	315.43
	4) Stockpile	695.44
	5) Miscellaneous	735.05
	6) Tel. and Tel.	120.18
	7) Stenographic service	36.71
	8) Wyner Company	67,386.55
	9) Ames Construction Co.	3,658.91
	10) Weston and Sampson	11,547.51
	11) Water Department	1,704.36

<u>Reserved For:</u>	1) Survey Notes	7,000.00
	2) Wyner Company	2,000.00
	3) Ames Construction Co.	400.00
	4) Roads	2,811.80
	5) Legal Fees	100.00
	6) Weston and Sampson	1,000.00
	7) Wyner claim	1,308.70
	8) UNH	25,000.00
	9) Unexpended balance*	3,998.60
		<u>\$145,000.00</u>

*Does not include sale of stockpile material.

TOWN OF DURHAM
Report of Audit of Books of the Water Commission
January 1, 1948 - December 31, 1948

Cash Receipts

Balance in bank, January 1, 1948	\$5122.23	
Cash on hand	<u>78.26</u>	\$ 5,200.49
Received from sale of water		10,422.84
Use of Tapping machine		35.00
Hydrant service, 1947		500.00
Hydrant service, 1948		550.00
Sewer Commission, repairs to broken pipes		551.19
Capital reserve funds		<u>1,370.49</u>
Total receipts		\$18,630.01

Disbursements

Bad check returned	\$ 15.06	
Water purchased	3226.03	
Equipment & Supplies	171.60	
Clerical supplies	53.81	
Meters	374.45	
Construction	709.51	
Clerical service	276.70	
Repairs	2508.51	
Engineering fees	214.83	
Treasurer's bond	5.00	
Bonds and interest	3895.00	
Thawing Pipes	85.00	
To Town of Durham, 1947 advance	892.74	
Postage	35.87	
Reading meters	63.75	
Installing meters	<u>4.80</u>	
Total Disbursements		12,532.66
Balance, December 31, 1948		\$ 6,097.35

Balance in bank	\$6020.90
Cash on hand	<u>76.45</u>
	\$6097.35

Balance per bank statement	\$6020.90
Balance per check book	6020.90

Accounts receivable due Water Department, December 31, 1948	\$ 1,672.64
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